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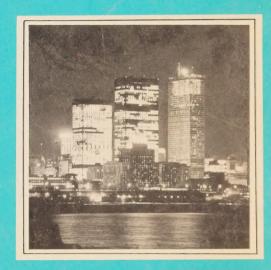
UNTARIO RECREATION SURVEY



Tourism and Recreational Behaviour of Ontario Residents







Geographic Dimensions



ONTARIO

RECREATION

SURVEY

Tourism

and

Outdoor

Recreation

Planning

Study

TOURISM AND RECREATIONAL BEHAVIOUR

OF ONTARIO RESIDENTS - VOLUME 1:

GEOGRAPHIC DIMENSIONS



TOURISM AND OUTDOOR RECREATION PLANNING STUDY COMMITTEE

QUEEN'S PARK, TORONTO OCTOBER 1977

Chara Micellanere perfet cotion





Provincial Secretary for Resources Development

Parliament Buildings
Queen's Park
Toronto Ontario

April 1, 1977

As Provincial Secretary of the Cabinet Committee to which the interministerial Tourism and Outdoor Recreation Planning Study Committee reports, it is my pleasure to make available the series of final reports derived from the Ontario Recreation Survey.

The Ontario Recreation Survey has been a project of the interministerial Tourism and Outdoor Recreation Planning Study (TORPS) Committee, a committee made up of representatives from the ministries of the Ontario Government which play a major role in the provision of recreation and tourism opportunities in Ontario.

Several years ago, in recognition of the need for a comprehensive data base on the recreation and tourism behaviour of Ontario residents, the TORPS Committee initiated the process which resulted in the designing, conducting, analysing, and reporting of results from the Ontario Recreation Survey.

The reports included in this series are based on a data bank containing the results of over 10,000 scientifically conducted personal interviews of a carefully selected group of Ontario residents during the period May 1, 1973 to April 30, 1974.

The primary purpose of the Survey was to provide comprehensive, valid information on recreation and tourism participation patterns and preferences and to gain a better insight into various aspects of recreation behaviour of Ontario residents.

The need for such information was earlier identified by the TORPS Committee as being essential if comprehensive recreation and tourism planning was to occur at any or all of the provincial, regional, or local levels.

It is my sincere hope that recreation and tourism planners and managers at all levels of government and also the private sector, as well as academics, will find these published results of value to them. I strongly urge that they will make full use of the reports and the data upon which they were based. When this is done, I anticipate with confidence that recreation and tourism planning, management, and research in the province will be carried out at a quality and level of understanding unequalled in Canada.

Sincerely,

Rene Brunelle

Minister

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TOURISM AND RECREATIONAL BEHAVIOUR OF ONTARIO RESIDENTS - VOLUME 1: GEOGRAPHIC DIMENSIONS was prepared by Larry Douglas and Glenn Pincombe, with the assistance of Patrick Buckley, Robert Coughlin and Donald Ross.

^{*} Dr. P. Klopchic, Mr. T. Spearin, Mr. S. Solway and Mr. L. Siu, no longer associated with T.O.R.P.S., also made major contributions to the initiation and development of the Ontario Recreation Survey.

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INTRODUCTION

This is the first in a series of reports describing results from the Ontario Recreation Survey (ORS). The main objectives of the actual survey are to obtain estimates of the incidence, frequency, and location of recreational participation, and to provide estimates related to the travel mode, accommodation type, and destinations of the weekend and vacation trips of Ontario residents. Considerable information about the use of free time, preferences and constraints, and demographics, is also available to provide a complete context for the interpretation of activity and trip data.

The four primary purposes for which the data were collected are:

- (a) to aid government ministries in developing plans and policies for efficiently providing recreational opportunities that will maximize user satisfaction;
- (b) to provide the integrated data base required for the detailed analysis necessary to gain a better understanding of the complexities of tourism and recreational behaviour;
- (c) to provide a basis for the comparison and validation of results from existing surveys;
- (d) to provide data necessary for the development of models of tourism and recreational behaviour that can be used to evaluate alternative strategies for providing recreational opportunities.

The ORS is perhaps the most comprehensive tourism and recreation survey yet carried out in North America. In total, 10,230 residents each completed a twenty-four page questionnaire which dealt with 73

recreational activities. Over 97 per cent of Ontario residents twelve years of age and older were eligible to be interviewed in any of the twelve months from May 1973 to April 1974.

The Ontario residents who were interviewed were selected in a multistage, probability sampling design. At the first stage of stratification, the Province was divided into seven geographical areas. The second stage of stratification was based on degree of urbanization. At this stage, the five strata which included municipalities with populations both greater and less than 50,000 were further divided into large and non-large urban substrata. As a result, the sample included twelve strata.

Questionnaires were administered by thoroughly trained interviewers under the supervision of Market Facts of Canada Ltd. Very strict sampling procedures were followed throughout the survey. Interviewers were not allowed to substitute either households or respondents within households. Only one respondent per household was eligible to be interviewed and up to five separate attempts to contact the selected person were required. Such a procedure is costly, but it ensures the inclusion of highly active individuals who are, typically, the most difficult to contact.

The ORS was designed to take place over twelve consecutive months to provide an unbiased perspective of resident tourism and recreational behaviour - much of which is seasonal in nature.

Detailed questions about participation in activities and descriptions of weekend and vacation trips were restricted to the three months prior to the day of the interview. Details about free-time use were asked only for the day before the interview.

Data from the survey have been carefully edited. The procedures included two independent manual edits and one computerized edit.

Interviews have been weighted to increase the accuracy of estimates. The weights adjust estimates for differences in the sampling rate among strata and household sizes, response rates among strata and months, and differences between the age and sex distributions of the sample and the Ontario population.

The serious user of data from the Ontario Recreation Survey will want a more complete description of the survey than the brief and highly generalized one which has been described above. Detailed background information is available from two documents. The Survey Specifications, Interviewer's Instruction Manual, List of Working Definitions and the Questionnaire are found in: ONTARIO RECREATION SURVEY - SURVEY DOCUMENTS, 1973, Tourism and Outdoor Recreation Planning Study, Queen's Park, Toronto. Specific uses for which the data were collected - the ORS Pilot Study; Sample Design and Estimation Procedures; Design, Content and Structure of ORS Questionnaire; and Verification and Editing of ORS Data - are all described in: TOURISM AND RECREATIONAL BEHAVIOUR OF ONTARIO RESIDENTS - VOLUME 8: USER'S GUIDE TO ANALYSIS, Tourism and Outdoor Recreation Planning Study, 1977, Queen's Park, Toronto.

The first report describes the <u>GEOGRAPHIC DIMENSIONS</u> of the tourism and recreational behaviour of Ontario residents. It provides both general and specific estimates related to recreational participation, travel, preferences, and free time use by residents of the entire Province, as well as for residents of the twelve strata on which the sample was based. The area estimates in this volume provide one basis for determining whether or not separate tourism and

recreation policies should be considered for various areas of the Province or, perhaps, that highly urbanized areas should have different policies than should rural and small town areas.

For a more complete description of other characteristics of the tourism and recreational behaviour of Ontario residents, the reader should refer to the companion reports in this series. These include:

- (a) Tourism and Recreational Behaviour of Ontario Residents Volume 2: DEMOGRAPHICS
- (b) Tourism and Recreational Behaviour of Ontario Residents -Volume 3: TRAVEL AND TOURISM
- (c) Tourism and Recreational Behaviour of Ontario Residents Volume 4: FREE TIME
- (d) Tourism and Recreational Behaviour of Ontario Residents Volume 5: PREFERENCE AND CONSTRAINTS
- (e) Tourism and Recreational Behaviour of Ontario Residents -Volume 6: SPECIAL GROUPS
- (f) Tourism and Recreational Behaviour of Ontario Residents -Volume 7: PROFILES OF PARTICIPANTS

EXECUTIVE SUMMARY

1. ACTIVITY PARTICIPATION

Considerable similarity among the different geographical areas of the Province is apparent when the various estimates of participation are compared. The degree of similarity is most striking when summary measures of recreational behaviour, such as total occasions* of participation per capita or per cent of home based participation are considered. Differences among geographical areas do exist, but are often restricted to a few specific activities and to a limited number of areas.

It is difficult and dangerous to draw general conclusions about recreational participation on a provincial scale. For different areas of the Province, specific measures of participation, such as the per cent of the population who participate in a given activity, may or may not correlate with each other. The one general pattern which is suggested by the data is associated with differences in participation in outdoor activities requiring extensive areas and specific natural resources. For example, residents of large urban areas have lower participation in this class of activities than do their counterparts in adjacent rural areas and small towns.

Some of the highlights from a more detailed analysis of participation data, described in Chapter I are listed below:

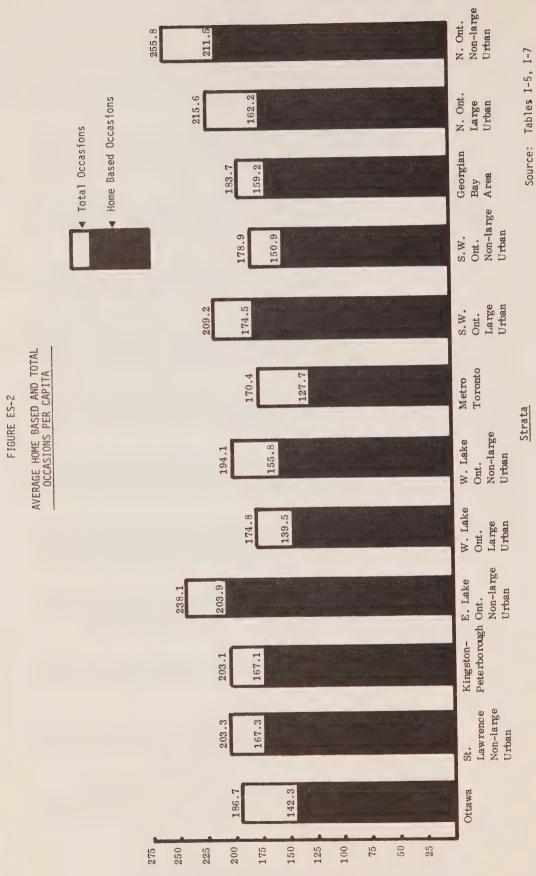
^{*}An occasion is a unit of participation. It is defined as one person participating in one activity for a period of time greater than fifteen minutes during one day.

- . The average total number of recreational activities participated in per capita for the Province is 11.3. Estimates for particular areas vary from 10.5 for Metropolitan Toronto and the non-large urban St. Lawrence area to 13.9 for non-large urban areas of Northern Ontario. When both the large urban and non-large urban Northern areas are excluded, the range is only from 10.5 to 12.1. (Figure ES-1)
- . The total number of occasions of recreational participation per capita for the Province is 190.6 occasions per year. The range for individual areas is from 170.4 for Metropolitan Toronto to 255.8 for non-large urban areas of Northern Ontario. (Figure ES-2)
- Activities involving recreational travel, including driving, cycling, and walking, account for 38.0 per cent of all recreational participation by Ontario residents and at least 34.9 per cent of all participation by residents of any given area of the Province.

 (Figure ES-4)
- . With the exception of participation in activities which require extensive areas of land; such as hunting, snowmobiling, and cross-country skiing, the proportion of total occasions of participation in groups of similar activities is fairly constant for residents of different geographical areas of the Province. (Table I-6)
- . Total participation per capita in activities requiring extensive areas of land is always higher than average for residents of non-large urban areas and always lower than average for residents of large urban areas. (Table I-6)
- 25 per cent of all occasions of recreational participation is consumed by residents of Metropolitan Toronto. (Figure ES-5)
- . The activities in which the greatest per cent of Ontario residents participate at least once per year are swimming (66.4%), recreational driving (64.8%), and picnicking (59.9%). The activities in which

Source: Table 1-2 N. Ont. Non-large Urban 13.9 N. Ont. Large Urban 13.3 Georgian Bay Area 10.9 S.W. Ontario Non-large Urban 10.8 AVERAGE NUMBER OF ACTIVITIES PARTICIPATED IN PER CAPITA, PER YEAR S.W. Ontario Large Urban 11.6 FIGURE ES-1 Metro Toronto 10.5 Strata W. Lake Ontario Non-large Urban 9.11 Kingston- E. Lake W. Lake Peterborough Ontario Ontario Non-large Large Urban Urban 12.0 12.1 St. Lawrence Non-large Urban 10.5 Ottawa 12- \odot 9 r 4 13 0

Average Number of Activities Per Capita Per Year



Annual Occasions Per Capita

FIGURE ES-3

ACTIVITY CATEGORIES BASED ON FACILITY/NATURAL RESOURCE REQUIREMENTS

1. Water Oriented

- . SWIMMING OR WADING
- . MOTOR BOATING
- CANOEING (OUTSIDE AN URBAN AREA)

 RECREATIONAL BICYCLING

 OTHER BOATING-KAYAKING,

 ROW BOATING, ETC.

 RECREATIONAL MOTORCYCLING
- . FISHING
- . WATER-SKIING
- . SKIN OR SCUBA DIVING

2. Outdoor Land Extensive

- . BIG GAME HUNTING

- . AN OUTING TO VIEW OR AN OUTING TO VIEW OR PHOTOGRAPH BIRDS, ANIMALS, FISH, IN THEIR NATURAL SURROUNDINGS
- . AN OUTING TO VIEW, PHOTOGRAPH OR COLLECT, PLANTS IN THEIR 6. Outdoor Sports NATURAL SURROUNDINGS
- AN OUTING TO VIEW, PHOTOGRAPH
 OR COLLECT, ROCKS IN THEIR
 NATURAL SURROUNDINGS
 HORSEBACK RIDING

 . FOOTBALL (CANADIAN)
 . SOCCER
 . BASEBALL OR SOFTBALL
 . TRACK OR FIELD

Outdoor Land Intensive

- . PICNICKING
- . DOWNHILL SKIING

- . DOWNHILL SKIING
 . VISITING A ZOO OR
 BOTANICAL GARDEN
 . GOING ON A GUIDED NATURE TOUR
 . CAMPING
 . VISITING A PRIVATE COTTAGE,
 CHALET, HOBBY FARM, OR OTHER
 RECREATION HOME
 . GOLFING
 . TOBOGGANING OR SLEDDING
 . ICE SKATING
 . ICE SKATING
 . ICE SKATING
 . HOCKEY
 . VOLLEY BALL
 . BADMINTON
 . HANDBALL
 . ALLEY BOWLING
 . ROLLER SKATING
 . STRENGTH SPORTS
 . (e.g. WEIGHT LIF

4. Recreational Travel

- . RECREATIONAL DRIVING (OUTSIDE AN URBAN AREA)

5. Cultural

- . VISITING A DEVELOPED HISTORIC SITE OR DISPLAY
 . VISITING A MUSEUM OR AN
- ART GALLERY (INCLUDING

- BIG GAME HUNTING
 SMALL GAME HUNTING
 WATERFOWL HUNTING
 SNOWSHOEING
 CROSS-COUNTRY SKIING
 RECREATIONAL TRAIL-BIKING
 RECREATIONAL SNOWMOBILING
 RECREATIONAL SNOWMOBILING SCHEDULED FAIR, EARLING FESTIVAL, OR OTHER SIMILAR SCHEDULED FAIR, EXHIBITION,

- . TENNIS

7. Indoor Sports

- . ICE SKATING

 - (e.g. WEIGHT LIFTING)

FIGURE ES-4

PER CENT OF ALL RECREATIONAL OCCASIONS
BY ACTIVITY CATEGORY

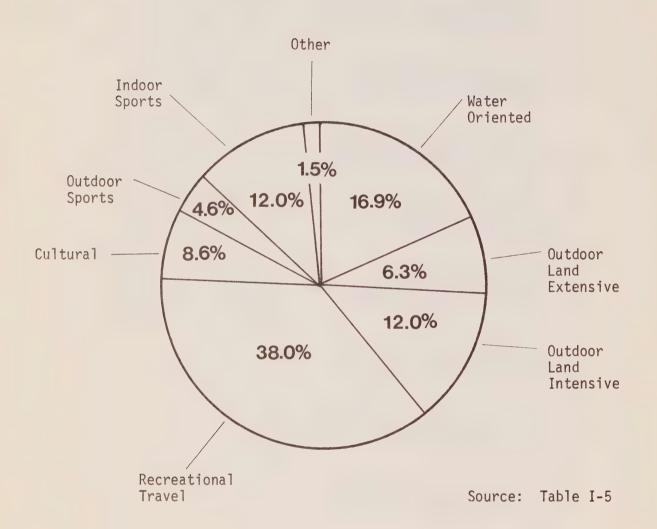
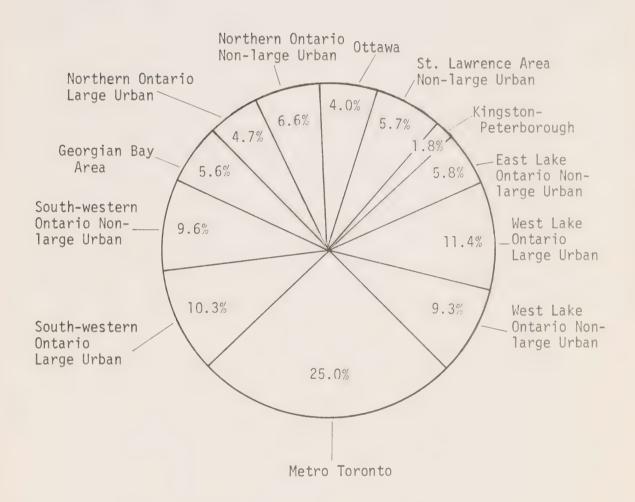


FIGURE ES-5

PER CENT OF TOTAL RECREATIONAL PARTICIPATION BY RESIDENTS OF VARIOUS AREAS OF THE PROVINCE



Source: Table B-2

TABLE ES-1

TOP RANKING ACTIVITIES ACCORDING TO SELECTED MEASURES OF PARTICIPATION

or Participants**
For

Per Cent of Population

Who Participate*

Recreational Walking (68.8)

Strength Sports (66.5) 2

Gymnastics (59.9) . ო

Judo or Karate (56.4) 4.

Attending an Annual Event (57.2)

4

Recreational Walking (55.2)

5

Recreational Driving (64.8)

2

Swimming (66.4)

Picnicking (59.9)

ж С

Recreational Cycling (49.5) 5

Swimming (31.1) 9

Recreational Driving (28.1) 7

Visiting a Private Cottage, Chalet, Hobby Farm (46.7)

7

Attending a Sporting Event as a Spectator (52.5)

9

Attending a Live Theatre or

φ.

Concert Performance (42.2)

Fishing (37.8)

. თ

Boxing or Wrestling (27.0) ω

Bocce (26.1) . თ Track and Field (24.5) 10.

Average Annual Occasions Per Capita***

Recreational Walking (38.0)

Swimming (20.8) 2

Recreational Driving (18.3) ж М

Recreational Cycling (17.0)

4.

Visiting a Private Cottage, Chalet, Hobby Farm (9.7) 2

Attending a Sporting Event as a Spectator (9.3) 9

Other Boating (5.8)

Fishing (4.7) φ.

Ice Skating (4.0) . О

Picnicking (3.9) 10.

> Source: **

Visiting a Museum or Art Gallery (37.5)

10.

Table I-1 Source:

Table I-2 Table I-3 Source:

participants engage most frequently are recreational walking (68.8 occasions), strength sports (66.5 occasions), and gymnastics (59.9 occasions). The highest numbers of occasions per capita occur with recreational walking (38.0 occasions), swimming (20.8 occasions), and recreational driving (18.3 occasions). (Table ES-1)

- . The five activities which rank highest for the entire Province in terms of (a) per cent of population who participate; (b) the average annual occasions per capita are found in the corresponding top ten ranking activities for each strata. (Tables I-1, I-4)
- The substrata which include municipalities with populations greater than 50,000 all have a higher per cent of their population participating in attending a live theatre or concert performance, visiting a developed historic site, visiting a zoo or botanical garden, golfing, tennis, downhill skiing, and sailing, than do the contiguous substrata which include municipalities with populations less than 50,000. On the other hand, non-large urban areas consistently have a higher per cent of their population participating in ice hockey, small game hunting, and snowmobiling. (Table I-1)
- The average annual number of occasions of attending a live theatre or concert performance by participants is consistently higher for residents of large urban substrata than residents of neighbouring non-large urban substrata. The opposite is true for attending spectator sports, hiking, horseback riding, and especially for snowmobiling. (Table I-3)
- Estimates of the average annual occasions per participant for individual activities generally vary more among areas than do estimates of the per cent of the population who participate. (Tables I-1, I-3)
- The three strata having the largest number of activities with above average participation per capita are the non-large urban areas of East Lake Ontario, Northern Ontario, and the St. Lawrence. The strata with the largest number of activities which are below average are the large urban areas of Northern Ontario and West Lake Ontario. (Table I-4)

- . 80.2 per cent of all recreational participation by Ontario residents is home based; that is, not associated with weekend or vacation trips on which at least one night is spent away from home. (Table I-7)
- . The range in the per cent of home based participation for individual areas is from 74.9 per cent for Metropolitan Toronto, to 86.7 per cent for the Georgian Bay area. (Table I-7)
- . The per cent of home based participation in hiking and snowmobiling and, with the exception of Kingston-Peterborough, fishing, by residents of large urban substrata is always lower than that by residents of respective adjacent non-large urban substrata.

 (Table I-8)

2. TRAVEL AND TOURISM

In Sections C and D of the questionnaire respondents were asked detailed questions about their most recent weekend and vacation trips. Locational and activity related questions were asked on their previous weekend and vacation trips.

There is considerable similarity in the trip characteristics of residents from the various areas of the Province; the only notable exceptions being the Northern Ontario and Georgian Bay areas. Morthern Ontario is consistently higher than all other areas with regard to the percentage of persons taking trips, number of trips per capita and number of nights away from home.

- . The three areas having the highest percentage of their population taking a weekend trip are the Kingston-Peterborough area (83.9%), the Northern Ontario non-large urban area (76.2%), and the Northern Ontario large urban area (75.4%).

 (Table II-1)
- . The South-western Ontario large urban area (65.1%) and Metro Toronto (64.8%) have the lowest percentage of their population taking a weekend trip.

 (Table II-2)
- . The two areas with the lowest percentage of their population taking vacation trips are East Lake Ontario non-large urban (48.6%) and Georgian Bay (48.6%). (Table II-2)
- Residents of the Kingston-Peterborough area take the highest (5.8) per capita annual number of weekend trips in the Province; those in the South-western Ontario non-large urban area take the least (3.2).

 (Table II-3)

- Ontario residents annually take 4.3 weekend trips and 1.0 vacation trips per capita. (Tables II-3, II-4)
- With the exception of Kingston-Peterborough (9.7 nights) residents of areas including municipalities with populations greater than 50,000 tend to be away from home longer on vacation trips than those living in areas with municipalities of less than 50,000. Residents of Metro Toronto are away 14.1 nights, residents of West Lake Ontario large urban 12.9 nights and residents of Ottawa 12.4 nights.

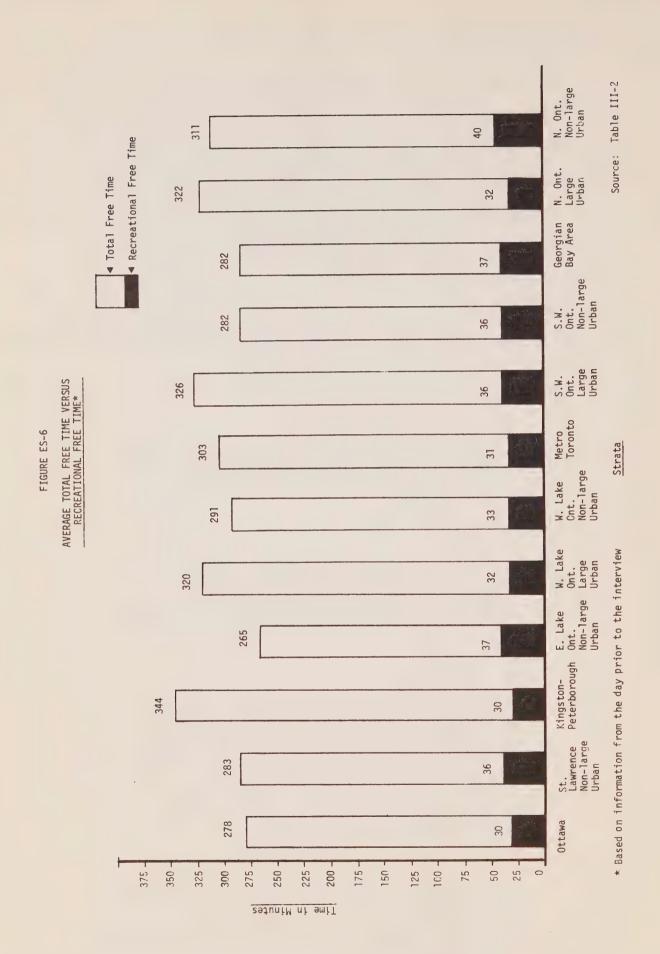
 (Table II-6)

3. FREE TIME (YESTERDAY)

Respondents were also asked to estimate the amount of free time which they had available the day before they were interviewed. Free time was divided into recreation time, defined as time spent in any of the 73 recreational activities listed in the Appendix A, Section 2 and leisure time defined as any other activity in which involvement was voluntary. Although the "day before recall" approach places certain restrictions on interpretation of results, the stratum to stratum similarity in the time spent and free time activities participated in appears to be the rule, rather than the exception. Some of the findings from the free time data include:

- . The average number of minutes of free time per day for Ontario residents is 302; the average number of minutes of leisure time is 268; while the average number of minutes of recreational time is 33.

 (Table III-2)
- . The same four free time activities watching television, reading, visiting friends/relatives and resting - were the most frequently mentioned for the entire Province, as well as for each of the twelve strata. (Table III-1)
- Recreational time, as a percentage of all free time, is usually higher in non-large urban areas than in large urban areas. The differences among strata, however, are small. The range for large urban areas is from 7.4 per cent (for Kingston-Peterborough) to 10.0 per cent (for South-western Ontario). The range for non-large urban areas is from 9.6 per cent (for the West Lake Ontario area) to 12.5 per cent (for Eastern Ontario non-large urban). (Table III-3)
- Residents of Kingston-Peterborough have the highest average amount of free time (344 minutes) and leisure time (313 minutes). Residents of the rural and small town areas of Northern Ontario have the most recreational time (40 minutes). (Table III-2)



4. PREFERENCES

Sections F and G of the questionnaire asked respondents to name preferred activities and to describe preferred weekend and vacation trips they would most like to take in the next five years. Many of the same activities ranked high on the lists of preferred activities for individual strata. More differences among strata, however, were found in regard to characteristics of preferred weekend and vacation trips.

- . The top five ranking activities in which present participants would like to engage more frequently are swimming, fishing, travelling/touring, camping and golfing. (Table ES-2)
- . The top five ranking activities in which former participants would like to engage again are alley bowling, ice skating, camping, downhill skiing, and fishing.

 (Table ES-2)
- . The top five ranking activities in which respondents would like to participate for the first time are downhill skiing, water-skiing, recreational flying/skydiving, skin/scuba diving, and cross-country skiing. (Table ES-2)
- . With few exceptions, the top five activities for the Province for each of the three categories are found in the corresponding top ten activities for each stratum. (Tables IV-1, IV-2, IV-3)
- . The three most preferred destinations for weekend trips in Ontario are the Georgian Bay area (19.2%), the West Lake Ontario area (9.1%), and Metropolitan Toronto (8.4%). (Table IV-6)
- The most preferred accommodation type for a weekend trip to the Georgian Bay area is a private cottage, chalet, or hobby farm (33.2%). (Table IV-10)

Recreational Flying or Sky Diving

ж Ж

Cross-country Skiing

<u>ي</u>

Skin or Scuba Diving

4.

TABLE ES-2

TOP RANKING ACTIVITIES BY PREFERENCE TYPE

Want to Engage Again** Former Participants Activities in Which

Begin Participation*** Respondents Desire to Activities in Which

Downhill Skiing

Water-skiing

2

Swimming

More Frequent Participation

is Desired*

Activities in Which

Fishing

Travelling or Touring .

Camping 4

Golfing 2

Ice Skating 9

Tennis

Snowmobiling φ.

Alley Bowling 6

Motor Boating 10.

Source:

Alley Bowling

Ice Skating

2

Camping

ж Ж

Downhill Skiing 4.

Fishing 5.

Horseback Riding 9 Travelling or Touring

Swimming ω.

Tennis . თ

Water-skiing 10.

Horseback Riding ω.

Golfing

Tennis

9

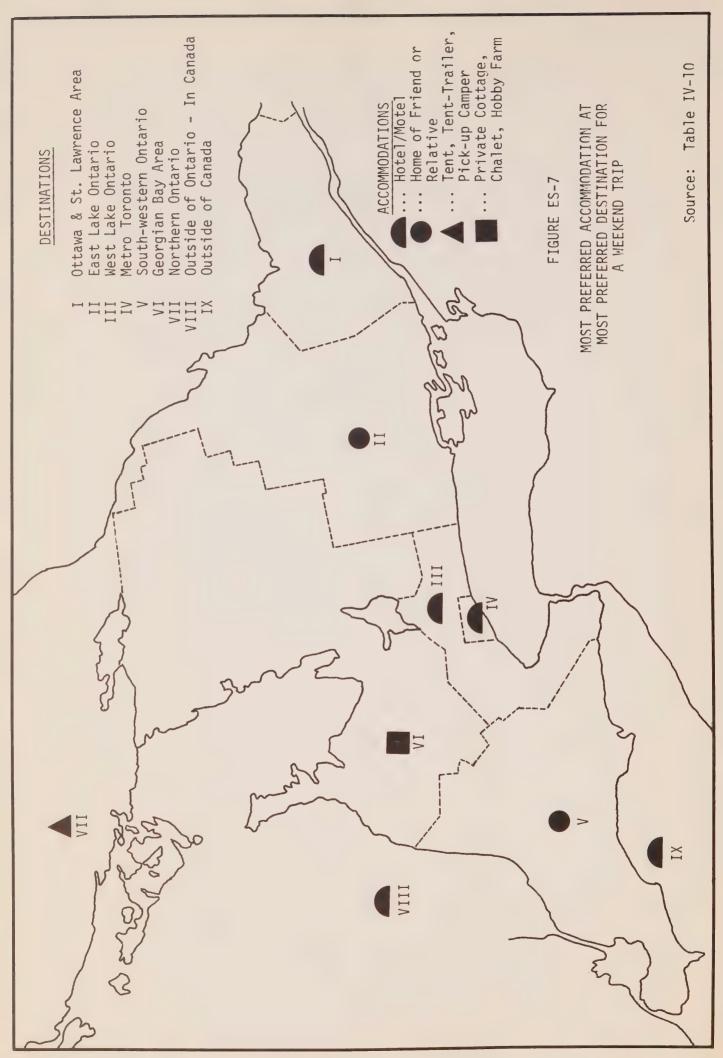
Sailing 6

Curling 10.

> Table IV-1 Table IV-2 Table IV-3 Source: Source: ** ***

- . The East Lake Ontario non-large urban area has the largest (10.3) per cent of its population preferring to take a vacation trip in Ontario. (Table IV-7)
- . The top three ranked accommodation types for residents who want to take their preferred vacation in Ontario are home of friend/relative; tent, tent-trailer or pickup camper; private cottage, chalet or hobby farm.

 (Table IV-11)
- . Sightseeing, swimming and visiting friends/relatives are the three most preferred activities for both weekend and vacation trips. (Table IV-12)



CHAPTER I

ACTIVITY PARTICIPATION

1. INTRODUCTION

Section B of the Ontario Recreation Survey questionnaire was designed to provide several measures related to the participation of Ontario residents. These estimates of participation are described below. Some of the variables which are used to describe participation, such as total activities participated in, were created during analysis by combining responses to several related questions.

2. PER CENT OF THE POPULATION WHO PARTICIPATE

Table I-l indicates the per cent of Ontario residents twelve years of age and over who participated at least once in the 73 recreational activities during the twelve months prior to the survey. Estimates are provided for all twelve strata (geographical areas), seven combined strata, or for the Province, depending upon the expected reliability of the data. Such estimates should normally be considered in conjunction with information from Table B-1.

Table B-1 provides estimates of the number of participants in each activity and is based on the estimated sampling population for October 1st, 1973. The range in which the population estimate for each activity would be expected to be found in nineteen out of twenty cases is also given. Table B-1 shows that greater ranges generally are required to include estimates for strata with small populations such as Kingston-Peterborough, and/or activities in which only a small per cent of the population participates, such as for sailing.

- The recreational activities in which the greatest per cent of the Ontario population twelve years of age and over participate are: swimming (66.4%), recreational driving (64.8%), picnicking (59.9%), attending an annually scheduled event (57.2%), and recreational walking (55.2%). (Table I-1)
- . These five activities are among the top ten most popular activities for each of the twelve areas in which the Province was divided for sampling purposes. Estimates for each activity for each stratum are all within ± 25 per cent of the corresponding provincial average. (Table I-1)
- The substrata which include municipalities having populations greater than 50,000, all have a higher per cent of their population participating in attending a live theatre/concert performance, visiting a developed historic site, visiting a zoo/botanical garden, golfing, tennis, downhill skiing, and sailing, than do the contiguous substrata which include municipalities having populations less than 50,000. On the other hand, non-large urban areas consistently have a higher per cent of their population participating in ice hockey, small game hunting, and snowmobiling. (Table I-1)
- The Northern Ontario non-large urban area, the area with the lowest population density, has the highest per cent of its population participating in picnicking, fishing, motor boating, camping, hiking, snowmobiling, canoeing, small game hunting, and motorcycling. The only activity for which this stratum has the lowest per cent of its population participating is visiting a developed historic site. (Table I-1)
- The largest urban area, Metropolitan Toronto, has the highest per cent of its population participating in tennis; it has the lowest per cent of its population participating in recreational driving, fishing, camping, hiking, tobogganing/sledding, softball/baseball, snowmobiling, horseback riding, small game hunting, motorcycling, trail biking, and viewing, photographing/collecting rocks. (Table I-1)

- . The activity having the greatest stratum to stratum variation in per cent of population participating, relative to the provincial average, is small game hunting. The least relative variation is found with swimming.

 (Table I-1)
- . The range for the average annual number of recreational activities participated in per capita is from 13.9 for the Northern Ontario non-large urban area to 10.5 for Metropolitan Toronto and the St. Lawrence non-large urban area. The provincial average is 11.3.

 (Table I-2)

3. AVERAGE ANNUAL OCCASIONS BY PARTICIPANTS

Estimates of the average annual number of occasions in the various recreational activities by participants is given in Table I-3.

An "occasion" is defined as <u>one</u> person participating in <u>one</u> activity for a period of time greater than fifteen minutes during one day.

In order to reduce interviewing time, some of the 73 activities were grouped and questions about occasions of participation were restricted to the activity group. For example, respondents were asked about the number of days on which they participated in any one of the four types of boating.

- . The five recreational activities in which participants engaged most frequently during the past twelve months are recreational walking (68.8 occasions), strength sports (66.5 occasions), gymnastics (59.9 occasions), judo/karate (56.4 occasions), and recreational cycling (49.5 occasions). (Table I-3)
- . The five recreational activities in which participants engaged the least frequently are car rallying (1.5 occasions), attending an annually scheduled event (2.7 occasions), stock car/drag car racing (3.1 occasions),

visiting a developed historic site (4.1 occasions) and visiting a museum/art gallery (4.2 occasions).

(Table I-3)

- . The average annual number of occasions of attending a live theatre/concert performance by participants is consistently higher for residents of large urban areas than for residents of contiguous non-large urban areas. The opposite is true for attending a spectator sport, hiking, horseback riding, and especially for snowmobiling. (Table I-3)
- . In comparison to the provincial average for average occasions per participant, Metropolitan Toronto is highest for visiting a developed historic site and boating, and is lowest for horseback riding. The Northern Ontario non-large urban area is highest for picnicking, attending an annual event, fishing, camping, tobogganing/sledding, alley bowling, and snowmobiling, and is lowest for swimming, attending a live theatre/concert performance, and tennis.

 (Table I-3)
- . Overall, the East Lake Ontario non-large urban area has above average participation (per participant) for the greatest number of individual activities, while the West Lake Ontario large urban area has below average participation for the greatest number of individual activities. (Table I-3)
- Estimates of the average annual occasions per participant in an activity generally vary more among strata than do estimates of the per cent of the population who participate. (Tables I-1, I-3)

Table B-2 contains estimates of the total annual number of occasions of participation by activity by area as well as ranges in which such estimates should be expected to be found in nineteen out of twenty cases. This table should be used when attempting to determine the reliability of estimates found in Table I-3 or Table I-4.

4. AVERAGE ANNUAL OCCASIONS PER CAPITA

Estimates of the average annual number of occasions per capita for various recreational activities are given in Table I-4. Estimates of participation per capita from Table I-4 are always lower than the corresponding estimates per participants found in Table I-3. Such differences are due to the fact that per capita estimates are based on both participants and non-participants in the activity, while per participant estimates are only based on those who have participated. Differences in per capita and per participant estimates are greatest for activities in which only a small percentage of the population participate, but those who do participate do so very frequently. Such a difference can be seen in an activity like strength sports with 66.5 occasions per participant compared to 1.6 occasions per capita. This difference is so great because only 2.7 per cent of the population participates in the activity.

- The activities in which the highest average occasions per capita occur are recreational walking (38.0 occasions), swimming (20.8 occasions), recreational driving (18.3 occasions), recreational cycling (17.0 occasions), and visiting a private cottage, chalet or hobby farm (9.7 occasions). These five activities are all included among the seven activities having the highest average per capita participation in the twelve individual strata. (Table I-4)
- The three strata having the greatest number of activities with above average participation per capita are the non-large urban areas of East Lake Ontario, Northern Ontario, and the St. Lawrence. The strata with the largest number of activities which are below the provincial average are the non-large urban areas of Northern Ontario and West Lake Ontario. (Table I-4)

Estimates of the average annual occasions of participation per capita in a number of activity categories and for all activities combined are provided in Table I-5. Estimates of the proportion of total participation by activity group are shown in Table I-6.

- Annual average occasions per capita for all activities range from a high of 255.8 occasions for residents of the Northern Ontario non-large urban area down to 170.4 for Metropolitan Toronto residents. The provincial average is 190.6 occasions. (Table I-5)
- . Activities involving recreational travel, including recreational driving, cycling and walking, account for 38.0 per cent of all recreational participation by Ontario residents and at least 34.9 per cent of all participation by residents of any stratum.

 (Table I-6)
- With the exception of participation in activities which require extensive areas of land such as hunting, snowmobiling and cross-country skiing, the proportion of total occasions of participation within categories of similar activities is fairly constant for residents across different strata. For example, the respective ranges for cultural activities and indoor sports are 6.9 per cent to 11.1 per cent and 9.7 per cent to 15.1 per cent. (Table I-6)

5. PER CENT OF HOME BASED PARTICIPATION

Tables I-7 and I-8 show that most participation by far is home based - that is, not associated with a weekend or vacation trip.

- . 80.2 per cent of all recreational participation for Ontario residents is home based. (Table I-7)
- . The range in the per cent of home based participation for individual strata is from 86.7 per cent for the

Georgian Bay area to 74.9 per cent for Metropolitan Toronto. (Table I-7)

- . Over 90 per cent of participation in two-thirds of the activities is home based. (Table I-8)
- . The majority of activities in which a low per cent of participation is home based require particular types of natural environments and include: mountain climbing (22.0%), water skiing (38.3%), boating (46.8%), fishing (55.5%), skin/scuba diving (65.3%), hiking (66.5%), and downhill skiing (68.9%).

 (Table I-8)
- . The major exception to this pattern is for visiting a developed historic site. Only 45.3 per cent of participation in this activity is home based.

 (Table I-8)
- . The per cent of home based participation in hiking and snowmobiling and, with the exception of the Kingston-Peterborough area, fishing, is always lower for large urban substrata than for respective adjacent non-large urban substrata. (Table I-8)
- . Residents of Metropolitan Toronto, the largest urban area, have the lowest per cent of home based participation in fishing, hunting, and snowmobiling. (Table I-8)

TABLE I-1

PER CENT OF ONTARIO POPULATION, 12 YEARS AND OVER, WHO PARTICIPATE AT LEAST ONCE A YEAR IN VARIOUS RECREATIONAL ACTIVITIES

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All of Ontario	66.4	64.8	59.9	57.2	55.2	52.5	46.7	42.2	37.8	37.5	36.3	35.2	33.0	32.5
Northern Ontario Non- large Urban	67.5	73.2	70.1	0.09	60.4	61.2	59.3	39.5	6.13	30.7	32.2	30.1	56.8	34.1
Northern Ontario Large Urban	70.0	6.89	56.9	55.1	56.1	61.6	64.7	41.0	49.3	29.7	32.7	36.1	46.5	32.8
Georgian Bay Area	0.09	0.79	55.4	58.9	49.6	54.2	44.6	35.8	41.5	27.7	32.7	26.3	32.4	28.6
South-western Ontario Non- large Urban	59.1	70.6	0.63	65.1	43.8	55.8	32.5	33.3	34.1	30.6	34.2	27.9	27.9	32.9
South-western Ontario Large Urban	69.4	74.1	60.3	57.0	58.8	57.8	47.2	44.4	35.2	38.9	41.3	42.7	27.3	32.0
Metro Toronto	65.7	55.8	59.3	57.1	6.09	46.6	46.4	47.9	30.8	45.,4	36.4	38.8	28.1	28.9
West Lake Ontario Non- Targe Urban	74.8	62.4	57.5	64.5	52.7	57.6	45.9	39.4	42.3	33.4	33.7	34.2	35.7	37.9
West Lake Ontario Large Urban	69.2	65.2	63.1	50.1	51.9	51.4	44.1	44.7	40.9	34.8	39.7	41.6	31.4	31.4
East Lake Ontario Non- large Urban	64.1	70.7	62.7	55.9	59.7	51.6	46.8	33.4	43.1	32.3	36.4	32.3	42.1	37.1
Kingston- Peterborough	67.5	69.4	68.0	61.0	50.6	57.9	64.2	38.0	39.4	33.0	42.7	39.0	45.0	34.4
St. Lawrence Area Non- large Urban	63.0	68.2	59.1	50.9	48.8	49.9	46.3	37.6	35.3	34.1	34.4	20.0	33.3	35.9
Ottawa	65.2	63.1	53.1	48.7	57.5	43.5	56.4	50.8	32.3	56.4	38.5	33.9	33.6	43.0
Activity**	Swimming	Recreational Uriving	Picnicking	Attending Annually Scheduled Fair, Ex- nibition, Sportsman Snow, Festival	кесreational Walking	Attenuing a Spectator Sport	Visiting a Private Cottage, Chalet, Hobby Farm	Attending a Live Theatre or Concert Performance	Fishing	Visiting a Auseum or Art Gallery	Visiting a Developed Historic Site	Visiting a Zoo or Botanical Garden	Motor Boating	Ice Skating

* For strata description see pages 83-85

 $[\]star\star$ For more complete definitions of the various activities see pages 85-89

TABLE I-1 (continued)

Strata

Activity	Ottawa	St. Lawrence Area Non- large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro Toronto	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Urban	Northern Ontario Non- large Urban	All of Ontario
Recreational Bicycling	38.6	37.2	29.5	30.7	31.5	35.2	29.7	34.0	29.1	25.9	34.9	36.2	31.9
Visiting Nature	27.1	20.3	32.1	35.6	32.3	30.3	25.6	39.5	35.1	28.9	43.7	30.7	30.7
Camping	25.6	30.0	31.7	30.5	30.5	34.9	22.6	29.0	31.1	26.4	39.5	45.9	29.3
Hiking	25.1	21.4	26.1	23.8	24.6	25.3	20.1	25.6	21.5	23.4	28.7	38.9	© ©
Tobogganing/ Sledding	21.6	21.4	21.3	29.4	23.0	25.0	18.8	22.3	23.0	23.2	23.9	23.2	22.1
Alley Bowling	17.2	10.5	14.2	16.5	22.8	24.9	16.4	22.9	21.6	16.2	24.3	19.7	en .
Softball/Baseball	16.0	19.7	17.6	24.5	17.3	18.4	15.5	17.9	24.1	22.2	25.9	22.8	C.
Recreational	6.6	22.4	24.6	35.5	ו.וו	21.1	7.0	ۍ . ه	21.3	37.7	34.3	49.2	
Canoeing	19.2	17.4	21.6	19.5	15.9	15.1	13.5	15.3	12.6	15.1	26.5	30.7	
Golfing	11.5	9.2	13.4	10.4	17.3	16.1	12.9	19.2	14.3	10.7	12.5	10.9	(T)
Viewing or Photographing Birds, Animals or Fish in Their Natural		c	a 71	0 01		16.4	11.5	13.9	15.5	12.4	14.7	14.9	(1), (1), (1),
Surroundings	10.1	15.4	11.3	16.1	9.11	14.3	10.6	13.3	14.3	13.3	14.2	CK.	Ť.
Tennis	13.4	ω ω	14.2	9.4	12.3	10.8	16.8	15.9	8.7	4.9	14.5	10.6	
Badminton	14.5	13.8	7.7	12.0		10.8	13.2	12.7	10.8	12.2	19.0	1	**
Basketball	10.0	8 .5	13.3	13.9	12.1	11.3	11.3	10.5	12.0	10.0	14.3	12.4	ις.
Viewing, Photographing or Collecting Plants											(c.	0 [[
in Their Natural Surroundings	12.6	9.9	9.6	12.8	12.5	ר. רו	10.1	12.3	4.6	4.		7.	

PER CENT UP ONTARIO POPULATION, 12 YEARS AND OVER, WHO PARTICIPATE AT LEAST ONCE OF A YEAR IN VARIOUS RECREPTIONAL ACTIVITIES

TABLE I-1 (continued)

Strata

St. Lawrence Area Non- large Urban	ا_ به	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Urban	Northern Ontario Non- large Urban	All of Ontario
10.5 16.4 13.7		13.	7	9.6	11.6	10.6	8.7	9.2	8.3	16.1	13.4	10.7
11.7 6.5 17.1		17.1		10.0	11.0	8.5	11.0	1.11	15.5	9.4	0.6	10.5
12.1 10.5 10.3		10.3		12.0	6.7	11.3	8.4	7.7	8.0	12.6	9.6	10.4
13.4 12.5 11.2		11.2		10.6	12.3	8.3	8.5	8.1	7.8	13.3	14.1	10.4
4.9 10.3 9.5		9.5		6.6	9.5	9.7	10.1	12.7	9.2	14.6	11.0	10.1
8.5 12.7 15.3		15.3		5.2	7.2	3.6	5.9	11.7	16.5	19.3	36.1	9.5
13.1		13.1		8.6	10.0	6.2	10.0	9.6	8.8	11.5	13.1	0.6
8.3 7.4 12.2		12.2		8.1	7.7	9.5	5.7	8.3	7.8	10.6	8.2	8.4
9.3 9.8 4.6		4.6		8,4	7.2	0.6	7.0	4.9	7.3	11.7	5.8	8.0
5.8 7.6 5.0		5.0		6.2	6.1	8.1	7.0	2.3	4.4	9.7	3.8	6.3
3.7 3.4 11.4		11.4		7.8	7.3	4.8	6.9	7.6	9.9	5.9	6.5	6.3
7.0 4.5 6.2		6.2		5.0	5.3	2.8	6.1	7.7	6.1	5.4	11.7	5.3
2.6 5.8 3.7		3.7		4.8	6.4	1.9	4.5	7.1	4.9	5,5	8.9	4.4

TABLE I-1 (continued)

Georgian Northern All of Bay Area Ontario Ontario	5.2 4.3 5.1	8.2 14.9 4.9	4.9 6.9 4.7	9.0 14.9 4.4	5.8 17.2 4.2	2.9 4.1 3.7	6.8 8.7 3.7	2.9 4.6 3.0	2.3 2.8 2.9	2.4 5.4 2.8	
South-western Geo Ontario Bay	6.3	3.7	4.3	1.9	2.2	5.0	3.8	3.5	8. [2.7	1
Metro	4.4	2.7	5.1	2.5		2.7	1.5	3.8	3.9	2.8	,
West Lake Ontario	4.9	3.7	4.3	1.9	2.9	3.8	2.0	1.4	2.6	2.7	
Kingston-Peterborough and East Lake Ontario (Non-large Urban)	2.3	3.9	3.9	4.9	8,8	2.3	8.3	4.4	2.6	2.9	
Ottawa and St. Lawrence Area (Non-large Urban)	1.2*	5.2	3.1	7.1	3.5	5.4	3.5	5.1	0.8	1.4	
Activity	Rollerskating	Curling	Gymnastics	Snowshoeing	Big Game Hunting	Track and Field	Waterfowl Hunting	Cross-country Skiing	Skin/Scuba Diving	Handball	

* Estimates of 2% and less should be treated with extreme caution since they may be highly unreliable.

TABLE I-1 (continued)

Ontario

Activity		Activity	
Field Hockey	2.0	Squash	0.9
Lacrosse	1.4	Воссе	0.7
Archery	1.4	Car Rallying	0.7
Trap or Skeet Shooting	1.2	Stock Car or Drag Racing	9.0
Mountain Climbing	1.0	Lawn Bowling	0.5
Rugger	1.0	Sports Car Racing	0.4
Recreational Flying	1.0	Cricket	0.4
Judo or Karate	1.0	Equestrian Sports	0.4
Water Polo	6.0	Fencing	0.1
Boxing or Wrestling	6.0		

TABLE I-2

AVERAGE ANNUAL NUMBER OF ACTIVITIES PARTICIPATED IN, FOR VARIOUS ACTIVITY CATEGORIES, BY PEOPLE 12 YEARS AND OVER

Strata*

Northern Ontario Non- All of large Urban Ontario	2.5	2.4 1.2	2.8 2.5	1.8 1.6	2.2 2.3	0.5 0.5	1.4	0.3 0.2	13.9
Northern Nor Ontario Ont Large Urban Tar	2.4	1.6	3.0	1.7	2.2	0.7	1.6	0.1	13.3
Georgian Bay Area	1.7	1.6	2.3	1.5	2.1	0.5	-	0.1	10.9
South-western Ontario Non- large Urban	1.5	1.2	2.4	1.5	2.2	0.5	£.	0.2	10.8
South-western Ontario Large Urban	1.7	1.0	2.7	1.7	2.4	0.5	1.3	0.3	11.6
Metro Toronto	1.7	0.8	2.4	1.5	2.3	9.0	-	0.1	10.5
West Lake Ontario Non- large Urban	2.0	1.2	2.6	1.6	2.3	0.5	£.	0.1	11.6
West Lake Ontario Large Urban	1.9	1.0	2.7	1.5	2.2	0.5	1.2	0.1	1.11
East Lake Ontario Non- large Urban	2.0	1.7	2.7	1.7	2.1	9.0	1.2	0.0	12.0
Kingston- Peterborough	2.1	1.4	2.8	1.5	2.3	0.5	1.1	0.4	12.1
St. Lawrence Area Non- Ottawa large Urban	00	1.1	2.2	1.6	2.1	0.5	1.0	0.2	10.5
Ottawa	1.9	1.1	2.5	1.6	2.4	9.0	1.2	0.1	11.4
Activity Category **	Water Oriented	Outdoor Land Extensive	Outdoor Land Intensive	Recreational Travel	Cultural	Outdoor Sports	Indoor Sports	Other	Total

* For strata description see pages 83-85

^{**} Activities included in each activity category are listed in Figure ES-3

TABLE I-3

AVERAGE ANNUAL NUMBER OF OCCASIONS OF PARTICIPATION IN VARIOUS RECREATIONAL ACTIVITIES BY PARTICIPANTS 12 YEARS AND OVER

\$trata*

- All of Ontario	31.1	28.1	6.4	2.7	68.8	17.7	19.8	5.7	12.4	4.2	4.1	12.4	12.2
Northern Ontario Non- large Urban	26.1	39.2	10.8	3.0	72.6	20.7	19.5	ω .κ	21.7	4.0	2.4	15.3	10.9
Northern Ontario Large Urban	32.9	29.9	6.2	2.4	72.2	16.4	23.2	5.3	10.3	2.3	4.9	7.4	11.4
Georgian Bay Area	35.0	33.8	5.2	2.3	65.6	15.6	17.3	5.5	15.3	2.2	4.0	15.0	10.0
South-western Ontario Non- large Urban	27.3	28.0	5.7	2.8	63.2	25.0	16.7	4.5	13.9	8° ° °	4.5	8.8	14.4
South-western Ontario Large Urban	32.9	30.2	5.8	2.6	8.8	19.5	16.8	6.1	9.4	4.9	°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	12.1	7.8
Metro	29.6	23.4	6.2	2.9	63.8	13.1	21.7	7.0	1.6	5.1	4.9	13.3	14.2
West Lake Ontario Non- large Urban	32.6	24.2	5.4	2.8	65.7	20.6	20.0	4.2	11.5	3.2	4.2	20.9	10.6
West Lake Ontario Large Urban	28.2	22.1	ري دي	2.4	68.2	16.5	19.0	4.6	m œ	3,3	3,52	10.7	11.1
East Lake Ontario Non- large Urban	35.5	38.9	8.4	2.7	80.8	22.7	19.9	4.0	16.5	4.2	4.8	16.9	13.0
Kingston- Peterborough	31.6	39.4	5.9	2.3	70.1	19.8	16.8	ري و .	33.9	3.6	3.1	8.0	15.0
St. Lawrence Area Non- large Urban	40.1	36.4	9°.7	2.6	8.79	18.3	20.2	8,8	14.8		2,1	8.0	16.2
Ottawa	35.2	23.3	6.0	2.8	64.4	10.9	20.0	00	13.3	5.2	3.0	8.8	8.6
Activity**	Swimming	Recreational	Picnicking	Attending Annually Scheduled Fair, Exhibition, Sportsman Show, Festival	Recreational Walking	Attending a Spectator Sport	Visiting a Private Cottage, Chalet, Hobby Farm	Attending a Live Theatre or Concert	Fishing	Visiting a Museum or Art Gallery	Visiting a Developed Historic Site	Organized Nature Appreciation	Ice Skating

* For strata description see pages 83-85 ** For a more complete description of the various activities see pages 85-89 † Includes motor boating, canoeing, sailing and other boating

TABLE I-3 (continued)

Strata

Activity	Ottawa	St. Lawrence Area Non- large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro Toronto	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Urban	Morthern Ontario Mon- Targe Urban	All of Ontario
Recreational Cycling	49.7	65.6	37.8	64.5	55.3	48.8	39.5	49.7	56.3	47.6	49.3	46.2	49.5
Camping	6.2	13.9	9.1	10.2	10.7	10.2	0.6	1.01	11.4	ω 	80.00	12.5	10.1
Hiking	9.4	17.4	10.8	23.3	10.0	13.1	11.4	12.4	12.3	14.7	0.11	13.5	12.7
Tobogganing/ Sledding	8.57	6.7	7.7	8.4	6.4	6.7	6.5	3,5	7.6	5.0	6.3	1.01	9.9
Alley Bowling	16.4	16.4	20.5	13.8	18.7	17.2	14.3	16.7	18.1	15.1	14.9	23.7	16.7
Softball/Baseball	20.9	18.9	19.3+	19.3+	10.5	10.2	12.0	15.0	18.2	17.0	12.6	19.1	ا م ص
Recreational Snowmobiling	3.0	13.4	2.7	15.9	4.6		8.4	ಐ	11.0	17.4	12.5	30.0	3.9
Golfing	7.7	12.2	24.6	8.2	19.0	15.4	14.4	18.3	16.3	6.6	14.5	16.9	15.5
Personal Nature Appreciation	80	8.0	8.0	16.9	10.7	20.9	13.3	12.1	8.8	15.0	7.4	9.8	12.4
Ice Hockey	13.8	25.6	22.2+	22.2+	19.1	23.3	16.8	24.8	27.0	13.6	22.1	18.5	20
Tennis	17.1	31.3	18.6+	18.6+	22.7	18.9	18.4	13.0	14.5	10.7	13.9	5.4	17.0
Badminton	16.2	16.7	26.8+	26.8+	15.4	22.0	18.6	20.5	22.0	27.7	14.8	25.6	0.01
Basketball	42.3	22.1	24.0+	24.0+	19.8	17.2	17.3	22.3	23.2	17.3	32.8	21.7	· · · · · · · · · · · · · · · · · · ·
Water-skiing	15.7	11.3	5.3	7.1	4.9	0.6	15.0	5.7	3.6	5.1	10.5	4.1	
Horseback Riding	20.0	25.0	15.9+	15.9+	15.8	17.1	5.8	7.6	22.0	25.3	5.9	15.8	
Football	24.7	10.5	13.2+	13.2+	17.6	17.3	13.2	9.1	13.5	19.3	13.7	 	9.4
Volleyball	15.9	20.2	22.8+	22.8+	14.4	20.7	17.8	14.4	25.3	21.9	22.4	C. C.	ć.
Soccer	37.9	15.6	17.0+	17.0+	14.0	12.4	14.1	14.8	10.5	9.2	9.6	15.4	**

† In those cases where the sample for one substratum has less than 50 participants, both the large urban and non-large urban substrata are shown having the estimate for the stratum.

TABLE I-3 (continued)

Strata

All of Ontario	11.3	8.1	13.8	59.9	5.8
Northern Ontario	13.1	13.6	15.0	68.5	7.5
Georgian Bay Area	14.6	6.7	19.5	31.2	4.7
South- western Ontario	14.4	4.3	11.9	0.69	6.8
Metro Toronto	9.9	8.2	0.6	67.4	6.1
West Lake Ontario	8.6	7.2	11.11	52.5	5.0
Kingston-Peter- borough & East Lake Ontario Non- large Urban	9.8	6.9	21.4	42.1	3.8
Ottawa & St. Lawrence Area Non-large Urban	12.4	6.9	16.5	43.7	4.4
Activity	Hunting*	Downhill Skiing	Curling	Gymnastics	Snowshoeing and Cross-country Skiing Track and Field

* Includes big game, small game, and waterfowl hunting.

TABLE I-3 (continued)

Ontario

Activity		Activity	
Roller Skating	11.5	Judo or Karate	56.4
Skin or Scuba Diving	14.8	Water Polo	10.9
Handball	20.3	Boxing or Wrestling	27.0
Strength Sports	66.5	Squash	24.3
Field Hockey	14.5	Воссе	26.1
Lacrosse	19.8	Car Rallying	1.5
Archery	14.3	Stock Car or Drag Racing	3.1
Trap or Skeet Shooting	12.7	Lawn Bowling	24.3
Mountain Climbing	4.3	Sports Car Racing	5.8
Rugger	13.4	Cricket	9.7
Recreation Flying or Sky Diving	9.2	Equestrian Sports	21.6

TABLE I-4

AVERAGE ANNUAL NUMBER OF OCCASIONS OF PARTICIPATION PER CAPITA IN VARIOUS RECREATIONAL ACTIVITIES BY PEOPLE 12 YEARS AND OVER

Strata*

Swimming 22.9 Recreational Driving 14.7 Picnicking 3.2 Attending Annually Scheduled Fair, Exhibition, Sportsman Show, Festival 1.3 Recreational Walking 37.1 Attending a 4.8	25.5 24.8 5.8 1.4 33.1	21.4			מומכים	23 25 25 25 25 25 25 25 25 25 25 25 25 25	רמו אב חומוו					
ς ε	33.1.4 0.1.6	27.3	22.9	19.5	24.6	19.5	22.8	16.1	21.3	23.3	18.1	20.8
e	3.3. 1. E. 6. E. 6		27.5	14.5	15.1	13.1	22.4	19.8	22.7	20.7	28.7	18.3
en C	33.1	4.0	5.3	3°2	3.1	3.8	3.5	4.6	2.9	3.5	7.6	თ [*] ღ
m	33.1	4	ru.	2.5		1.7	1.5	8.	1.3	1.3	2.8	5.5
port	٦.6	35.5	48.3	35.4	34.6	38.8	51.1	27.7	32.5	40.8	43.9	38.0
		11.5	7.11	89 21	11.8	6.1	11.3	13.9	83.57	10.1	12.7	9.3
Visiting a Private Cottage, Chalet, Hobby Farm	9.7	11.11	7.6	8.7	و ب	10.6	8.2	ည်	φ -	16.3	12.0	7.6
Attending a Live Theatre or Concert Performance 4.2	∞.	2.3	1.6	2.1	1.6	3.4	2.7	ر ت	2.0	2.2	1.5	2.4
4.3	5.2	13.3	7.1	3.4	4.9	2.8	e, e	4.7	o 4.	7.6	2	•
Visiting a Museum or Art Gallery 2.9	1.1	1.2	1.4	1:1	;	2.3	1.9	1.2	9.0	0.8	1.2	9.
Visiting a Developed Historic Site	0.7	1.3	2.0	1.4	1.4	8.	1.6	1.5		1.7	0.8	ro -
Organized Nature	0.8	2.5	2.1	3.1	1.5	2.1	2.6	1.8	2.2	3.7	2, 1, 2	2.1
9.9	5.9	7.7	8.9	4.1	7.2	6.1	3.6	3.8	ນີ້	7.4	, t	0 0
Top Skating 4.2	5.8	5.2	4.8	3.5	4.0	4.1	2.5	4.7	2.9	3.7	3.7	t !
Cycling 2	25.6	12.3	21.7	18.5	18.5	12.2	18.4	19.0	14.1	18.3	19.3	0./1

* For strata description see pages 83-85 ** For more complete definitions of the various activities see pages 85-89 † Includes motor boating, canoeing, sailing and other boating

TABLE I-4 (continued)

						Strata							
) 	0	St. Lawrence Area Non- large Urban	Kingston - Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro Toronto	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Urban	Northern Ontario Non- large Urban	All of Ontario
Law and London	1.6	4.2	3.2	3.4	3,3	3.8	2.2	3.0	3.6	2.2	3.7	6.3	3.1
E TI JUNE	4.7	3.7	2.8	5.6	2.5	e. E.	2.3	3.2	2.8	3.4	3.2	3.5	3.0
Tobogganing or Sleeding	1.8	1.4	1.6	2.5	1.5	1.7	1.2	0.8	1.7	1.2	1.5	2.3	1.5
Alley Bowling	2.8	1.7	2.9	2.3	4.3	4.3	2.3	ω 	3.9	2.5	3.6	4.7	3.2
Softball or Baseball	3,3	3.7	4.4+	4.4+	1.8	1.9	1.9	2.8	4.4	3.8	3,3	4.3	%. %
Recreational	0.3	3.0	0.7	5.6	0.5	2.4	9.0	6.0	2.4	9.9	4.3	14.9	2.5
والد أل من	6.0	1.1	e. e.	6.0	m m	2,5	6.	3.5	2.3	,	1.8	1.8	2.2
Personal Mature	0.7	٦.3	2.1	4.4	2.5	5.1	2.5	3.0	2.0	3.5	1.9	2.8	2.8
Ice Bockey	1.4	3.9	3.3+	3.3+	2.3	т т	8. [3.3	9.6	00.	3.2	3.3	2.7
Tennis	6.3	2.8	2.0+	2.0+	2.8	2.1	3.1	2.1	1.3	0.5	2.0	0.6	2.2
bade Inton	2.3	2.3	2.9+	2.9+	1.7	2.4	2.5	2.6	2.4	3.4	2.8	on ,	2.5
basketball	4.2	1.9	3.3+	3.3+	2.4	9. [2.0	2.3	2.8	1.7	4.7	2.7	٧.
Water-skiing	1.6	1.3	6.0	1.0	0.5	1.0	1.6	0.5	0.3	0.4	1.7	<u>ي</u> ق	1.0
morsecack intuing	2.2	2.9	2.3+	2.3+	1.6	1.9	0.5	0.8	2.4	3.9	9.0	1.4	ر. ش
Football	3.1	1.3	1.4+	1.4+	2.1	1.7	1.5	0.8	1.0	7.5	1.7	en.	.5
Volleyball	1.7	D. 1	2.3+	2.3+	1.4	2.0	1.7	1.5	3.2	2.0	ж 	<. <.	
Soccer	3.0	£.	1.9+	1.9+	1.1		1.3	6.0	6.0	0.7	0	,	1.2

+ In those cases where the sample for one substratum has less than 50 participants, both the large urban and non-large urban substrata are shown having the estimate for the stratum.

TABLE I-4 (continued)

Strata

All of Ontario	1.2	0.7	0.7	2.8	0.4	6.0
Northern Ontario	4.1	1.2	2.2	4.7	1.3	9.0
Georgian Bay Area	2.7	0.5	1.6	1.5	0.5	
South- western Ontario	1.4	0.3	0.4	3.0	0.2	1.2
Metro Toronto	0.3	0.7	0.2	3.4	0.3	0.7
West Lake Ontario	0.7	9.0	0.4	2.3	0.1	1.4
Kingston-Peter- borough & East Lake Ontario Non- large Urban	1.3	9.0	0.8	1.6	0.3	0.4
Ottawa & St. Lawrence Area Non-large Urban	1.1	0.	6.0	1.4	0.5	0.5
Activity	Hunting*	Jownhill Skiina	Curling	Gymnastics	Snowshoeing and Cross-country	Skiing Track and Field

* Includes big game, small game and waterfowl hunting.

TABLE I-4 (continued)

Ontario

Activity		Activity	
Roller Skating	9.0	Judo or Karate	0.6
Skin or Scuba Diving	0.4	Water Polo	1
Handball	9.0	Boxing or Wrestling	0.2
Strength Sports	1.6	Squash	0.2
Field Hockey	0.3	Bocce	0.2
Lacrosse	0.3	Car Rallying	ŧ
Archery	0.2	Stock Car or Drag Racing	1
Trap or Skeet Shooting	0.2	Lawn Bowling	0.1
Mountain Climbing	1	Sports Car Racing	ı
Rugger	0.1	Cricket	ı
Recreational Flying or Sky Diving	I	Equestrian Sports	1

- Less than 0.1 occasions per capita

of

TABLE 1-5
AVERAGE AHNUAL HUMBER OF OCCASIONS OF PARTICIPATION
PER CAPITA IN VARIOUS ACTIVITY CATEGORIES BY PEOPLE 12 YEARS AND OVER

Strata*

												1	
Activity Category**	Ottawa	St. Lawrence Area Hon- large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro	South-western Ontario Large Urban	South-western Ontario Fon- large Urtan	Georgian Bay Area	Northern Ontario Large Urban	Northern Ontario Non- large Urban	Onta
Water Oriented	35.0	38.2	44.0	39.7	27.2	37.5	30.6	31.0	24.5	33.4	36.9	41.1	32
Outdoor Land Extensive	8.5	13.8	8.1	20.4	8.7	14.6	9.9	9.5	12.7	21.2	13.1	33.8	12
Outdoor Land Intensive	21.9	23.6	26.7	23.9	23.9	22.3	22.5	21.8	18.6	18.0	32.7	31.1	22
Recreational Travel	71.0	82.9	75.4	97.3	67.7	8.79	63.9	91.5	65.3	2.99	77.0	0.06	72
Cultural	14.4	14.2	17.8	18.1	14.3	17.8	15.2	18.8	19.9	13.8	15.7	17.5	16
Outdoor Sports	12.8	9.2	5.9	11.6	8.9	8.7	8.3	7.8	8.4	7.6	7.9	8.3	00
Indoor Sports	20.9	19.8	20.6	25.6	21.4	22.9	20.5	24.9	27.1	21.1	28.9	28.6	22
Other	2.2	1.6	4.6	1.5	2.7	2.5	2.8	3.9	2.4	6.	3.4	5.4	2
Total	186.7	203.3	203.1	238.1	174.8	194.1	170.4	209.2	178.9	183.7	215.6	255.8	190

* For strata description see pages 83-85

** Activities included in each activity category are listed in Figure ES-3

TABLE I-6

PER CENT OF TOTAL PARTICIPATION BY ACTIVITY CATEGORY

(Column %)

n- All of	16.9	6.3	12.0	38.0	8.6	4.6	12.0	<u>:</u>
continers Untario Non- large Urban	16.1	13.2	12.2	35.2	6.8	3.2	11.2	1.2
Northern Ontarlo Large Jrban	17.1	6.1	15.2	35.7	7.2	3.6	13.4	1.5
Georgian Bay Area	18.2	11.5	9.8	36.3	7.5	4.1	11.5	1.0
South-western Ontario Non- large Urban	13.7	7.0	10.4	36.5	11	4.6	15.1	1.3
South-western Ontario Large Urban	14.8	4.5	10.4	43.7	8.9	3.7	11.9	6.
Metro Toronto	17.9	3.9	13.2	37.5	8.9	4.9	12.0	1.6
Strata* West Lake Ontario Non-	19.3	7.5	11.5	34.9	9.2	4.5	11.8	1.3
West Lake Ontario Large Urban	15.6	5.0	13.7	38.7	8.2	5.1	11.8	1.8
East Lake Ontario Non- large Urban	16.7	9.6	10.0	40.9	7.6	4.9	10.8	9.0
Kingston- Peterborough	21.7	3.9	13.1	37.1	8.8	2.9	10.1	2.3
St. Lawrence Area Non- large Urban	18.8	8.9	11.6	40.7	6.9	4.5	6.7	8.0
Uttawa	18.7	4.6	11.7	38.0	7.7	6.9	11.2	1:1
Activity Group **	Water urlented	Outdoor Land Extensive	Outdoor Land Intensive	Recreational Travel	Cultural	Jutdoor Sports	Indoor Sports	Other

* For strata description see pages 83-85

^{**} Activities included in each activity group are listed in Figure ES-3

TABLE I-7

HOME BASED PARTICIPATION

(Row %)

Strata*	Average Annual Occasions Per Capita	Average Annual Home Based Occasions Per Capita	Per Cent Home Based Occasions
Ottawa	186.7	142.3	76.2
St. Lawrence Area (Non-large Urban)	203.3	167.3	82.3
Kingston-Peterborough	203.1	167.1	82.3
East Lake Ontario (Non-large Urban)	238.1	203.9	85.6
West Lake Ontario (Large Urban)	174.8	139.5	79.8
West Lake Ontario (Non-large Urban)	194.1	155.8	80.3
Metro Toronto	170.4	127.7	74.9
South-western Ontario (Large Urban)	209.2	174.5	83.4
South-western Ontario (Non-large Urban)	178.9	150.9	84.3
Georgian Bay Area	183.7	159.2	86.7
Northern Ontario (Large Urban)	215.6	162.2	75.2
	255.8	211.5	82.7
All of Ontario	190.6	152.8	80.2

1. 22. 33. 44. 55. 66. 69. 99. 111. 112.

* For strata description see pages 83-85

TABLE I-8

PER CENT OF HOME BASED PARTICIPATION IN VARIOUS RECREATIONAL ACTIVITIES

Strata*

						Stata	ra						
Activity**	Ottawa	St. Lawrence Area Non- large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro Toronto	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Urban	Northern Ontario Non- large Urban	Ontario
Swimming	61.9	79.8	80.2	80.2	67.2	75.4	62.5	74.5	75.0	84.3	61.1	70.3	e .
Recreational Driving	81.8	92.1	88.3	94.9	87.2	91.1	82.0	91.2	88.0	93.0	9.68	93.7	88.7
Picnicking	0.69	75.9	88.8	82.0	82.0	80.0	75.1	84.0	84.6	87.8	67.8	81.2	80.4
Attending Annually Scheduled Fair, Exhibition, Sportsman Show, Festival	83.7	82.2	68.6	85.3	1.88	87.0	93.5	77.3	84.0	82.6	77.3	70.0	85.7
Recreational Walking	92.4	91.5	92.5	92.6	91.9	93.3	90.4	93.9	93.1	93.9	8.06	97.1	92.5
Attending a Spectator Sport	96.1	7.96	95.7	98.3	97.2	9.76	9.96	96.4	97.3	96.1	94.4	96.3	8.96
Attending a Live Theatre or Concert Performance	95.7	87.6	91.6	84.1	1.16	94.2	91.1	94.1	92.2	86.0	88.0	94.0	91.4
Fishing	55.6	62.3	88.2	70.9	36.7	40.2	31.3	44.2	63.0	80.6	48.5	72.7	55.5
Visiting Museum or Art Gallery	88.8	9.99	6.09	0.19	64.1	68.0	80.2	68.4	52.4	57.8	35.5	57.3	£.
Visiting a Developed Historic Site	46.5	58.0	47.9	47.1	52.7	36.6	48.2	45.9	31.1	60.2	37.2	25.2	45.3
Organized Nature Appreciation	70.0	46.7	83.4	55.2	81.7	64.3	84.3	73.2	62.9	78.4	86.2	28.0	C:
Boating†	37.2	54.0	67.9	68.3	32.5	39.8	36.9	35.9	47.2	82.8	36.4	68.2	46.8
Ice Skating	99.8	9.66	96.2	98.9	98.3	1.96	97.5	77.8	6.86	7.66	9.66	98.1	98.2
Hiking	46.6	79.3	61.4	86.0	67.3	70.5	47.0	58.9	73.6	85.8	59.5	78.0	66.5
Tobogganing or Sledding	9.96	92.6	88.4	99.2	96.2	1.96	66.7	88.9	0.36	92.6	99.4	99.3	89.3
Alley Bowling	100.0	9.76	98.9	96.5	97.4	99.3	98.7	98.6	99.2	97.7	99.5	6.96	-t

^{**} For strata description see pages 83-85 ** For more complete definitions of activities see pages 85-89 ** Includes motor boating, canoeing, sailing and other boating

TABLE I-8 (continued)

	All of Ontario		93.8	86.7	0.68	70.8	98.5	9.96	95.2	6.76	38.3	85.1	V 30	40.4	97.3	95.9	7.96	
	Northern Ontario Non- A	1	97.9	94.8	92.9	74.4	98.9	87.9	7.66	98.8	86.7	87.5	000	0.001	100.0	0.001	93.9	
	Northern Ontario	200	2.96	9.68	82.5	84.7	0.66	97.4	94.2	0.66	14.6	37.4	- (c	0.001	97.5	93.1	97.8	
	Georgian	المر المراجع	95.2	95.1	93.9	89.0	6.96	93.9	98.0	99.4	61.6	1 20		98.5	98.6	9.66	97.5	
	South-western Ontario Non-	larye orban	97.2	96.2	93.0	76.3	99.3	1.96	92°6	1.66	38.4	23	6.00	98.4	9.76	97.8	97.0	
	South-western Ontario	Large Urban	94.1	66.2	6.68	59.5	6*86	0.36	92.5	98.9	36.9	. 00	50.06	89.1	6°96	98.3	94.0	
Strata		loronto	94.1	16.3	86.1	54.5	9.66	97.4	94.4	95.4	34 4		04.3	94.5	96.2	97.2	98.4	
iΩ	West Lake Ontario Non-	large Urban	91.3	86.5	95.3	84.5	96.3	93.9	96.5	97.0	3 V S) C	84./	9.96	0.79	87.0	98.4	
	West Lake Ontario	Large Urban	93.1	57.7	85.2	75.8	98.7	8.96	98.1	96.2		- 1	92.7	8.96	1.96	93.5	97.9	
	East Lake Ontario Non-	large Urban	95.5+	6.36	94.5	81.2	97.7+	98.1+	95.0+	+0 00		۱/۰۵	+8.96	91.6+	98.9+	98.6+	97.0	
	Kingston-	Peterborough	95.5+	63.3	97.3	70.3	97.7+	98.1+	95.0+	70 00		38.1	96.8+	91.6+	98.9+	98.6+	98.86	
	St. Lawrence Area Non-	large Urban	95.8	96.7	88.8	62.6	97.8	98,5	9 70	2 6	7.66	62.0	92.6	0.06	0.66	98 2	98.5	
		Ottawa	66.2	38.5	88.7	52.6	100.0	95.2	1 00	000	0.00	42.6	43.6	92.8	100.0	0 001		
		Activity **	Softhall or Baseball	Snowmobiling	Golfing	Personal Nature	Top Hockey	Ice normey	S Leuris	Badminton	Basketball	Water-skiing	Horseback Riding	Football (Canadian)	Vollevhall		Soccer Recreational Cycling	

* For strata description see pages 83-85

^{**} For more complete definitions of activities see pages 85-89

⁺ In those cases where the sample for one substratum has less than 50 participants, both the large urban and non-large urban substrata are shown as having the estimate for the stratum.

PER CENT OF HOME BASED PARTICIPATION IN VARIOUS RECREATIONAL ACTIVITIES

TABLE I-8 (continued)

Strata

o Ontario	79.2	68.9	97.5	98.6	74.2	96.5
Northern	85.5	82.3	95.2	93.5	93.7	92.6
Georgian Bay	86.N	98.4	98.7	100.0	9.06	9.66
South-western Ontario	9.88	71.4	96.2	100.0	53.0	100.0
Metro	44.4	45.7	0.001	98.9	55.0	98.2
West Lake Metro Ontario Toronto	65.7	68.1	0.86	100.0	65.2	92.7
Kingston-Peterborough East Lake Ontario (Non-large Urban)	84.7	73.4	0.99	99.2	95.3	0.001
Ottawa and St. Lawrence Area (Non-large Urban)	66.4	93.4	99.4	0.001	76.6	95.8
Activity	Hunting*	Downhill Skiing	Curling	Gymnastics	Snowshoeing and Cross-country Skiing	Track and Field

* Includes big game, small game and waterfowl hunting.

TABLE I-8 (continued)

Ontario

Activity		Activity	
Roller Skating	96.6	Judo or Karate	99.3
Skin or Scuba Diving	65.3	Water Polo	73.6
Handball	95.7	Boxing or Wrestling	0.86
Strength Sports	6.66	Squash	98.6
Field Hockey	99.1	Bocce	30.5
Lacrosse	6.66	Car Rallying	87.9
Archery	0.68	Stock Car or Drag Racing	88.0
Trap or Skeet Shooting	90.2	Lawn Bowling	98.1
Mountain Climbing	22.0	Sports Car Racing	83.5
Rugger	6.79	Cricket	100.0
Recreational Flying or Sky Diving	98.2	Equestrian Sports	94.9

CHAPTER II

TRAVEL AND TOURISM

The Ontario Recreation Survey questionnaire had separate sections for weekend trips and vacation trips. For any trip to qualify for inclusion it had to meet two criteria: (1) the respondents had to be away from home overnight at least one night and (2) the purpose for taking the trip had to be other than just business. While vacation trips could be any duration, weekend trips could last only up to four nights away from home and could not include a vacation day taken off work. People working staggered days could take their "weekend trips" during the week, that is, Tuesday and Wednesday if those days were considered their weekly days off from work.

Detailed questions concerning the most recent weekend and vacation trips dealt with the origin; interim and main destinations; mode of transportation; party size and composition; number of nights away from home; accommodation type used; and number and type of activities participated in. Locational and activity related questions were asked for the second to fourth last weekend trip and second and third last vacation trip.

Appendix B (Tables B-3 to B-8) provides estimates of the number of persons taking trips, the total number of trips and the total number of nights based on the 1973 sample population.

. The three areas having the highest percentage of their population taking a weekend trip are the Kingston-Peterborough area (83.9%), the Northern Ontario non-large urban area (76.2%), and the Northern Ontario large urban area (75.4%).

(Table II-1)

- . West Lake Ontario large urban area (62.1%), and Metro Toronto (63.2%) have the lowest percentage of their population taking a weekend trip. (Table II-1)
- . The South-western Ontario large urban area (65.1%) and Northern Ontario non-large urban area (64.8%) are the two areas with the highest percentage of their population taking a vacation trip. (Table II-2)
- . The two areas with the lowest percentage of their population taking vacation trips are East Lake Ontario non-large urban (48.6%) and Georgian Bay (48.6%). (Table II-2)
- . The Northern Ontario non-large urban area has the highest overall percentages of the population taking weekend (76.2%) and vacation (64.8%) trips.

 (Tables II-1, II-2)
- Residents of the Kingston-Peterborough area take the highest (5.8) per capita annual number of weekend trips. Those in the South-western Ontario non-large urban area take the least (3.2). (Table II-3)
- . Ontario residents annually take 4.3 weekend trips and 1.0 vacation trips per capita. (Tables II-3, II-4)
- . The Northern Ontario non-large urban area has the highest per capita annual number of vacation trips (1.3). (Table II-4)
- . Residents of the South-western Ontario non-large urban area and the Georgian Bay area take the least number of vacation trips per capita annually (0.8).

 (Table II-4)
- Residents of the Northern Ontario non-large urban area are away from home for the greatest number of nights (2.6) on weekend trips while those in the Georgian Bay area are away the least (1.8).

The average for all residents of Ontario is 2.1 nights. (Table II-5)

. With the exception of Kingston-Peterborough (9.7 nights) residents of areas including municipalities with populations greater than 50,000 tend to be away from home longer on vacation trips than those living in areas with municipalities of less than 50,000. Residents of Metro Toronto are away 14.1 nights, West Lake Ontario large urban residents are away 12.9 nights and residents of Ottawa are away 12.4 nights. (Table II-6)

PER CENT OF ONTARIO POPULATION, 12 YEARS AND OVER WHO TAKE AT LEAST ONE WEEKEND TRIP A YEAR

Origin Strata*	Per Cent Taking Trip
Ottawa	67.9
St. Lawrence Area Non-large Urban	64.4
Kingston-Peterborough	83.9
East Lake Ontario Non-large Urban	65.9
West Lake Ontario Large Urban	62.1
West Lake Ontario Non-large Urban	68.1
Metro Toronto	63.2
South-western Ontario Large Urban	73.2
South-western Ontario Non-large Urban	64.9
Georgian Bay Area	66.4
Northern Ontario Large Urban	75.4
Northern Ontario Non-large Urban	<u>76.2</u>
All of Ontario	66.7

^{*} For strata description see pages 83-85

TABLE II-2

PER CENT OF ONTARIO POPULATION, 12 YEARS AND OVER WHO TAKE AT LEAST ONE VACATION TRIP A YEAR

Origin Strata*	Per Cent Taking Trip
Ottawa	64.3
St. Lawrence Area Non-large Urban	53.9
Kingston-Peterborough	53.0
East Lake Ontario Non-large Urban	48.8
West Lake Ontario Large Urban	62.5
West Lake Ontario Non-large Urban	64.1
Metro Toronto	59.9
South-western Ontario Large Urban	65.1
South-western Ontario Non-large Urban	53.1
Georgian Bay	48.6
Northern Ontario Large Urban	62.5
Northern Ontario Non-large Urban	64.8
All of Ontario	59.3

^{*} For strata description see pages 83-85

TABLE II-3

AVERAGE ANNUAL NUMBER OF WEEKEND TRIPS PER CAPITA FOR ONTARIO POPULATION 12 YEARS AND OVER

Origin Strata*	Average Number of Trips per Capita
Ottawa	5.1
St. Lawrence Area Non-large Urban	4.2
Kingston-Peterborough	5.8
East Lake Ontario Non-large Urban	3.7
West Lake Ontario Large Urban	4.3
West Lake Ontario Non-large Urban	4.6
Metro Toronto	4.1
South-western Ontario Large Urban	4.7
South-western Ontario Non-large Urban	3.2
Georgian Bay Area	4.0
Northern Ontario Large Urban	5.3
Northern Ontario Non-large Urban	<u>5.0</u>
All of Ontario	4.3

^{*} For strata description see pages 83-85

TABLE II-4

AVERAGE ANNUAL NUMBER OF VACATION TRIPS PER CAPITA FOR ONTARIO POPULATION 12 YEARS AND OVER

Origin Strata*	Average Number of Trips Per Capita
Ottawa	1.1
St. Lawrence Area Non-large Urban	1.2
Kingston-Peterborough	1.0
East Lake Ontario Non-large Urban	0.9
West Lake Ontario Large Urban	1.0
West Lake Ontario Non-large Urban	0.9
Metro Toronto	0.9
South-western Ontario Large Urban	1.0
South-western Ontario Non-large Urban	0.8
Georgian Bay Area	0.8
Northern Ontario Large Urban	1.2
Northern Ontario Non-large Urban	1.3
All of Ontario	1.0

^{*} For strata description see pages 83-85

TABLE II-5

AVERAGE NUMBER OF NIGHTS PER WEEKEND TRIP FOR ONTARIO POPULATION 12 YEARS AND OVER

Origin Strata*	Average Number of Nights Per Trip
Ottawa	2.2
St. Lawrence Area Non-large Urban	2.1
Kingston-Peterborough	2.0
East Lake Ontario Non-large Urban	2.1
West Lake Ontario Large Urban	2.0
West Lake Ontario Non-large Urban	2.1
Metro Toronto	2.0
South-western Ontario Large Urban	1.9
South-western Ontario Non-large Urban	2.1
Georgian Bay Area	1.8
Northern Ontario Large Urban	2.2
Northern Ontario Non-large Urban	2.6
All of Ontario	2.1

^{*} For strata description see pages 83-85

TABLE II-6

AVERAGE NUMBER OF NIGHTS PER VACATION TRIP FOR ONTARIO POPULATION 12 YEARS AND OVER

Origin Strata*	Average Number of Nights Per Trip
Ottawa	12.4
St. Lawrence Area Non-large Urban	11.6
Kingston-Peterborough	9.7
East Lake Ontario Non-large Urban	12.7
West Lake Ontario Large Urban	12.9
West Lake Ontario Non-large Urban	10.1
Metro Toronto	14.1
South-western Ontario Large Urban	11.4
South-western Ontario Non-large Urban	11.5
Georgian Bay Area	10.2
Northern Ontario Large Urban	12.2
Northern Ontario Non-large Urban	10.5
All of Ontario	12.2

^{*} For strata description see pages 83-85

CHAPTER III

FREE TIME ACTIVITIES

Respondents were also asked if they had any free time for activities during the day preceding the interview. Those who replied yes were asked to list the activities done and time spent doing these activities during each of three time periods - morning, afternoon, and evening. Free time activities were defined as including any of the 73 recreational activities such as swimming or visiting a developed historic site, as well as leisure time activities such as watching television, reading a book, or going to a pub. Respondents were then asked to estimate the total time spent during the day participating in the recreational activities.

Data from the Free Time section must be interpreted with care, and reference to Chapter IV, Section 5 (Free Time Activities Yesterday) of Volume 8: USER'S GUIDE TO ANALYSIS should be made before any planning or policy decision based on these data is made. Experience from the ORS Pilot Study indicated that some limitations in the Free Time Activity data would have to be accepted in order to reduce problems associated with the scheduling of interviews and the limited ability of respondents to recall time duration data accurately. As a result of the "day before" recall method that was adopted, days spent on weekend and vacation trips are under-represented. Neither was it possible to ensure that each day of the twelve month survey period was recalled by an equal number of people. Therefore, activities heavily associated with weekends and, in particular, vacation trips, may be under-represented, whereas activities normally associated with a limited number of days per year (such as watching a fireworks display on Victoria Day) may be under-represented or over-represented,

depending on the number of respondents who recalled the specific day or days. Because of limitations such as these, it is hazardous to estimate the number of annual occasions in a free time activity on the basis of data from this section. Despite the limitations, a number of rather interesting highlights can be observed from the data.

- . The same four free time activities watching television, reading, visiting friends/relatives, and resting, were the most frequently mentioned for the entire Province, as well as for each of the twelve strata. (Table III-1)
- . The only active free time activities listed in the top ten for the Province are window shopping, recreational walking, and doing crafts. (Table III-1)
- . The average number of minutes of free time per day for Ontario residents is 302; the average number of minutes of leisure time is 268, while the average number of minutes of recreational time is 33.

 (Table III-2)
- . The respective ranges among strata for average minutes per day of free time, leisure time, and recreational time are 278 to 344, 229 to 313, and 30 to 40. (Table III-2)
- . The average number of minutes of recreational time per day for residents of non-large urban areas is either greater than, or equal to that for residents of geographically contiguous large urban areas. The opposite relation exists with leisure time. In this case, residents of large urban areas spend an equal or greater time than do their counterparts in surrounding rural and small town areas. (Table III-2)
- . Residents of Kingston-Peterborough have the highest average amount of free time (344 minutes) and leisure

time (313). Residents of non-large urban areas of Northern Ontario have the most recreational time (40 minutes). (Table III-2)

- Residents of the non-large urban areas of East Lake Ontario, on the average, have the least free time (265 minutes) and leisure time (229 minutes) per day. Residents of Ottawa and Kingston-Peterborough have the least recreational time per day (30 minutes).

 (Table III-2)
- Recreational time, as a percentage of all free time, is usually higher in non-large urban areas than in large urban areas. The differences among strata, however, are small. The range for large urban areas is from 7.4 per cent (for Kingston-Peterborough) to 10.0 per cent (for South-western Ontario). The range for the non-large urban areas is from 9.6 per cent (for West Lake Ontario) to 12.5 per cent (for East Lake Ontario).

TABLE 111-1

RANK ORDER OF FREE TIME (YESTERDAY) ACTIVITIES

Strata*

All of Ontario	1) Hatching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Window Shapping	6) Recreational	7) Recreational	8) Doing Crafts	9) Entertaining (at home)	10) Napping. Sleeping
Northern Ontario Non- large Urban	1) Watching Television	2) Reading	3) Visiting Friends 8 Relatives	4) Resting	5) Playing Cards	6) Window Shopping	7) Recreational Driving	8) Napping. Sleeping	9) Recreational Malking Doing Odd Jobs	
Northern Ontario Large Urban	1) Matching Television	2) Reading	3) Visiting Friends 8 Relatives	4) Resting	5) Window Shopping	6) Recreational Walking	7) Napping. Sleeping	8) Recreational Driving	9) Doing Crafts	10) Entertaining (at home) Doing Odd Jobs
Georgian Bay Area	1) Watching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Recreational Driving	6) Recreational	7)[Playing Cards Doing Crafts		9) Window Shopping Napping. Sleeping	
South-western Ontario Non- large Urban	1) Watching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Window Shopping	6) Recreational Driving	7) Doing Odd Jobs	8) Playing Cards Napping, Sleeping		10) Doing Crafts
South-western Ontario Large Urban	1) Watching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Window Shopping	6) Recreational Walking	7) Recreational Driving	B) Doing Crafts	9) Playing Cards	10) Listening to Records
Toronto	1) Watching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Recreational Walking	6) Window Shopping	7) Entertaining (at home)	8) Gardening	9) Listening to Records	10) Doing Crafts
West Lake Ontario Non- large Urban	1) Wetching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Window Shopping	6) Doing Odd Jobs	7) Mapping, Sleeping	8) Recreational Driving	9) Gardening	10) Doing Crafts
West Lake Ontario Large Urban	1) Matching Television	2) Reading	3) Visiting Friends & Relatives	4) Resting	5) Window Shopping	6) Recreational Walking	7) Recreational Driving Napping.	Sleeping	9) Sewing Gardening	
East Lake Ontario Non- large Urban	1) Watching	2) Reading	3) Resting	4 Visiting Friends 4) Visiting Friends 4) Resting & Relatives	5) Recreational Walking	6) Recreational	hopping	8) Entertaining (at home)	9) Doing Odd Jobs	10) Doing Crafts
Peterborough	1) Wetching		3) Resting	4) Visiting Friends & Relatives	5) Window Shopping	6) Doing Crafts	7) Recreational Driving	8) Recreational Walking		
St. Lawrence Area Non- large Urban		101	3) Visiting Friends		fts	part at part	7) Window Shopping 7) Recreational Driving	E) Recreational Oriving	9) Sewing Listening to	, de la company
Strawa		do.	2) Visiting Friends		Purddow Shopping	6) Recreational	7) Gardening		Doing Crafts	

Activities with bracket are ited for the same rank

^{*} For strata description see pages 83-85

TABLE III-2

AVERAGE NUMBER OF MINUTES OF FREE TIME, LEISURE TIME AND RECREATIONAL TIME PER DAY

	All of Ontario	33	268	302
	Northern Ontario Non- large Urban	40	271	311
	Northern Ontario Large Urban	32	300	332
	Georgian Bay Area	37	245	282
	South-western Ontario Non- large Urban	36	246	282
	South-western Ontario Large Urban	36	290	326
a*	Metro	31	272	303
Strata*	West Lake Ontario Non- large Urban	33	258	291
	West Lake Ontario Large Urban	32	287	320
	East Lake Ontario Non- large Urban	37	229	265
	Kingston- Peterborough	30	313	344
	St. Lawrence Area Non- large Urban	36	247	283
	Ottawa	30	247	278
	Average Number of Minutes Per Day	Recreational Time	Leisure Time	Free Time

* For strata description see pages 83-85

RECREATIONAL AND LEISURE TIME AS A PER CENT OF TOTAL FREE TIME

TABLE III-3

	All of Ontario	9,5	90.5
	Northern Ontario Non- large Urban	11.4	88.6
	Northern Ontario Large Urban	8,3	7.16
	Georgian Bay Area	10.4	89.6
	South-western Ontario Non- large Urban	10.7	89.3
	South-western Ontario Large Urban	10.0	0.06
×.	Metro Toronto	8.4	91.6
Strata	West Lake Ontario Non- large Urban	9.6	90.4
	West Lake Ontario Large Urban	8.4	91.6
	East Lake Ontario Non- large Urban	12.5	87.5
	Kingston- Peterborough	7.4	92.6
	St. Lawrence Area Non- large Urban	10.2	89.8
	Ottawa	8.6	90.2
	Type of Time	Recreational Time	Leisure Time
	St. Lawrence Area Non- Ottawa large Urban	9.8 10.2	90.2 89.8

^{*} For strata description see pages 83-85

PREFERENCES

1. ACTIVITY PREFERENCES

1.1 Introduction

A number of questions were asked to determine those free time activities in which participation might potentially increase.

Separate questions were asked about - (a) present activities in which respondents had participated during the past twelve months and would like to do more often; (b) activities participated in prior to (but not during) the past twelve months and in which they want to participate again. Respondents were also asked to specify - (c) new activities in which they would like to begin participation.

1.2 Present Activities

The present activities that respondents want to participate in more often are listed in Table IV-1.

- . The top five activities, in rank order, are: swimming, fishing, travelling/touring, camping and golfing. (Table IV-1)
- . The first four of these activities are found in the top ten activities for each of the twelve individual strata. (Table IV-1)
- . Swimming leads the list in all strata except the Northern Ontario non-large urban area, where fishing ranks first. (Table IV-1)

Other activities that rank in the top three activities for the individual strata include ice skating for Ottawa, snowmobiling for Kingston-Peterborough and the Georgian Bay area, and tennis for Metropolitan Toronto. (Table IV-1)

1.3 Past Activities

Table IV-2 lists activities in which former participants want to participate again.

- . The top five activities, in rank order, are: alley bowling, ice skating, camping, downhill skiing and fishing. (Table IV-2)
- . With the exception of camping for Kingston-Peterborough and Ottawa, all five activities are in the top ten ranked activities for individual strata. (Table IV-2)
- Within the top ten activities, considerable variation of ranking occurs from stratum to stratum. (Table IV-2)
- . Other activities which rank in the top three for individual strata include tennis for Ottawa, St. Lawrence non-large urban, West Lake Ontario non-large urban, and Metropolitan Toronto; horseback riding for Ottawa, Metropolitan Toronto and Georgian Bay area; swimming for Kingston-Peterborough and Metropolitan Toronto; water-skiing for West Lake Ontario large urban; and curling for Northern Ontario large urban. (Table IV-2)

1.4 New Activities

Activities in which respondents wish to participate for the first time are listed in Table IV-3.

. In rank order, the top five activities are downhill skiing, water-skiing, recreational flying/sky diving, skin/scuba diving and cross-country skiing.

(Table IV-3)

- . These activities, with the exception of cross-country skiing for South-western Ontario non-large urban, consistently rank high in all strata and all are included in the top ten activities for every individual stratum. (Table IV-3)
- The only other activities which are found in the top three ranking activities for the individual strata are horseback riding for Ottawa; tennis for St.

 Lawrence non-large urban and Eastern Ontario non-large urban; and golfing for Northern Ontario non-large urban.

 (Table IV-3)

1.5 Per Cent of Population Wanting to Participate More

The per cent of population naming any free time activities in which more participation is desired is listed in Table IV-5.

- . The stratum having the highest per cent of its residents wanting to participate more in each of the three activity preference classes is Southwestern Ontario large urban area. (Table IV-5)
- . In Southern Ontario, the per cent of residents in large urban areas wanting to participate in each of the three activity preference classes is always equal to or greater than that for residents of respective surrounding non-large urban substrata. (Table IV-5)
- . The stratum having the lowest per cent of its residents wanting to participate more in any present activity is Metropolitan Toronto; the stratum having the lowest per cent of its residents wanting to participate again in any past activity is St.

 Lawrence non-large urban; the stratum having the lowest per cent of its residents wanting to participate in any new activity is East Lake Ontario non-large urban.

 (Table IV-5)

. All strata are within \pm 8.7 per cent of the provincial mean for each of the three activity preference classes. (Table IV-5)

2. PREFERRED WEEKEND AND VACATION TRIPS

All respondents were also asked to describe the activities, accommodation, and main destination, associated with weekend and vacation trips they would most like to take within the next five years.

- . The most preferred destinations for weekend trips in Ontario are the Georgian Bay area (19.2%), West Lake Ontario (9.1%), and Metropolitan Toronto (8.4%); the most preferred out of province destination is the Province of Quebec (13.5%). (Table IV-6)
- Preferred destinations for weekend trips vary considerably from stratum to stratum and generally reflect tourism areas within reasonable driving distance. (Table IV-6)
- . The most preferred individual countries for a vacation trip are: Canada (34.5%), U.S.A. (23.8%), and the British Isles (7.0%). The most preferred province in Canada is British Columbia (14.3%). (Table IV-7)
- Metropolitan Toronto has the highest per cent of its population preferring a main destination outside of Ontario for a vacation trip. It also has the largest per cent of its population preferring to go to Europe. (Table IV-7)
- East Lake Ontario non-large urban area has the largest per cent (10.3%) of its population preferring to take a vacation trip in Ontario. (Table IV-7)
- . 64.8 per cent of the preferred main destinations for weekend trips and 93.8 per cent of the preferred destinations for vacation trips are outside of Ontario. (Tables IV-6 and IV-7)

- . The most preferred accommodation types for a weekend trip are, in rank order: hotel/motel; home of friend/relative; tent, tent-trailer, or pickup camper. (Table IV-8)
- . The same is true for a preferred vacation trip, although the preference for hotel/motel accommodation is definitely stronger. (Table IV-9)
- The individual strata having the largest percentage of their population wanting to use a particular type of accommodation for a weekend trip are: hotel/motel for residents of Kingston-Peterborough; home of friend/relative for residents of Northern Ontario non-large urban; tent, tent-trailer, or pickup camper for residents of West Lake Ontario non-large urban; private cottage, chalet or hobby farm for residents of Metropolitan Toronto; a resort lodge for residents of West Lake Ontario non-large urban.

 (Table IV-8)
- Corresponding combinations for vacation trips are: hotel/motel for residents of St. Lawrence non-large urban; home of friend/relative for residents of Metropolitan Toronto; tent, tent-trailer or pickup camper for residents of East Lake Ontario non-large urban; a private cottage, chalet or hobby farm for residents of St. Lawrence non-large urban; a resort lodge for residents of East Lake Ontario non-large urban. (Table IV-9)
- The type of accommodations that people would most prefer to use at the destination of their most preferred weekend trip in Ontario varies greatly from area to area. Hotel/motel and home of friend/relative account for 94 per cent of all responses for preferred trips to Metropolitan Toronto. In the Georgian Bay area a private cottage, chalet or hobby farm is ranked highest (33.2%), while a tent, tent-trailer or pickup camper is preferred most frequently for weekend trips to North-eastern Ontario (34.9%), or North-western Ontario (33.0%). (Table IV-10)
- . The top three ranked accommodation types for residents who want to take their preferred vacation in Ontario were the home of friend/relative (25.5%), tent, tent-

trailer or pickup camper (25.1%), and private cottage, chalet or hobby farm (19.4%). (Table IV-11)

- . Over 70 per cent of Ontario residents preferring a vacation trip outside of Canada want to either use a hotel/motel, or else the home of a friend/relative.

 (Table IV-11)
- . The most preferred activities for a weekend trip are, in rank order: sightseeing, swimming, visiting friends/relatives, fishing, and camping. (Table IV-12)
- . The most preferred activities for a vacation trip are, in rank order: sightseeing, visiting friends/relatives, swimming, touring/travelling, and fishing.

 (Table IV-12)

TABLE IV-)
THE PRESENT FREE TIME ACTIVITIES IN WHICH MORE FREQUENT PARTICIPATION IS DESIRED

		All of Ontario	burdings	2) Cichian	farmer 12	3) Travelling/ Touring	4) Compling	bu1, 05 '5		6) Ice Skating	7) Tennts		part (dominon, a	9) Alley Souling	10) Motor Boating	
	Borthern	Ontario Non- Jarge Urban	1) Fishing		Z) Camping	3) Sertementing	4) Snowmobiling	5) Biq Game Hunting		6) Travelling/ Touring	7. Ice Mockey		8) Motor Boating	9) Baseball	10) Ice Skating	
	1	northern Ontario Large Urban	11 Sectionaling		2) Fishing	3) Camping	4) Snowmobiling	5) Downhill Skiing		6) Water-skiing Travelling/ Touring			8) Pienicking Golfing Meior Roaking			
		Georgian Ray Area	11 Cod-las	1) SWITTER IN	2) Fishing	3) Snowmobiling	4) Travelling/ Touring	5) Camping		6) Horseback Riding	7) [Lee Skating Motor Boating			9) Golfing	10) Recreational Driving Ice Mockey	
ESTRED		South-western Ontario Mon-	targe orban	1) Serimeting	2) Travelling/ Touring	3) Fishing	4) Camping	5) Golfing		6) Snowmobiling	7) Alley Bowling		8) Motor Boating	9) Recreational Bicycling	10) Ice Skating	
JENT PARTICIPATION 15 D		c	Large Urban	1) Switnming	2) Golfing	3) Travelling/		5) Camping		6) Tennis	7) Alley Bowling Recreational	L 01070 1119		9) Hiking Ice Skating Horseback Riding	ı	
TIES IN MHICH MORE FREQ	Strata	% 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0	1) Switsmitng		3) Tennis 3	Dr.	c) Travelling/ 5	Touring	6) Camping	7) Ice Skating		8: Attending Live Thanker or Con-	cert Performance	10) Recreational Malking	
TOP RANKING PRESENT FREE TIME ACTIVITIES IN WHICH MORE FREQUENT PARTICIPATION IS UNSIDEN		West Lake		1) @		3) Golfing 3)	ing/			6) [ice Skating 6 Snowmobiling			8) Alley Bowling		10) Tennis	
TOP RANKING		West Lake	Carge Urban	1 1 1 1 1	1) Switnering 2) Fishing		s) Camping 4) Golfing		5) Ice Skating Alley Bowling Motor Boating	Tennis				9)[Travelling/ Touring	Picnicking	
		East Lake	Ontario Non-		1) Surfameling	5	3) Travelling/ Touring 4) Camping		5) Snowmobiling	6) Horseback Riding	Alley towning		Raceball	9) [Ice Skating Ice Hookey		
			Kingston-	Peterborougn	1) Switzening	2) Fishing	3) Snowmobiling 4)[Camping	Travelling/ Touring Downhill Skiing			7)[Water-skiing	Tennis Cross-country Skiling	Sailing Small Game Hunting			
				-1		2) Fishing	3) Cemping		S)[Travelling/	Ice Mockey	7) Sociembiling	S		B) Horseback Riding	10)[Recreations]	Driving Recreations: 81cycling Galfing Canocing
			V 4	Ottawa		2) lce Skating 2		A Downhi sking	5) Camping	i.	6) Bicycling Cannerne Horseback Riding			9; Attending Live	Theatre or Con- cert Performance	

 $\left\{ \text{Activities with bracket are tied for the same rank} \right. \\ \text{or strate description see pages } 63:65$

TOP RANKING FREE TIME ACTIVITIES IN MHICH FORMER PARTICIPANTS DESIRE TO PARTICIPATE AGAIN TABLE IV-2

	All of Ontario	1) Alley Bowling	2) Ice Skating	3) Camping	4) Downhill Skiing	5) Fishing	6) Horseback Riding	7) Travelling/ Touring	9) Serimening	9) Tennis	10) Water-skiing
	Northern Ontario Non- large Urban	1) Fishing Alley Bowling		3) Camping	4) Downhill Skiing	5) Swimming	6) Curling Travelling/ Touring		8) Ice Skating	9) Horseback Riding	10) Golfing
	Northern Ontario Large Urban	1) Downhill Skffng	2) Fishing Curling Alley Bowling			5) Golfing Ice Skating		7) Camping	8) Swimming Water-Skiing Roller Skating		
	Georgian Bay Area	i) Ice Skating	2) Downhill Skiing	3) Horseback Riding	4)[Swimming Camping		6) Alley Bowling	7) Fishing	8) Curling Travelling/ Touring Motor Boating		
	South-western Ontario Non- large Urban	1) Travelling/ Touring	2) Camping	3)[Ice Skating [Alley Bowling		5) Fishing	6) Switeming	7) Downhill Skiing	8)[Baseball Water-skiing		
	South-western Ontario Large Urban	1) Camping	2) Downhill Skiing	3) [Tce Skating Alley Bowling		5) Fishing Water-Skiing		7) Tennis	8) Horseback Riding Sailing Swimming		
Strata*	Metro	1) Switzening	2) Tennis	3) Horseback Riding	4) Travelling/ Touring	5) Ice Skating	6) Alley Bowling	7) Downhill Skiing	8) Fishing Bicycling		10) Camping
	Mest Lake Ontario Mon- large Urban	1) Water-skiing	2) Alley Bowling	3) Tennis	4) Horseback Riding	5) Camping Fishing	1	7) Golfing	8) Ice Skating Downhill Skiing		10) Curling
	West Lake Ontario Large Urban	1) Alley Bowling	2) Downhill Skiing	3) Water-skiing	4) Ice Skating	5) Horseback Riding Camping	ب	7) Fishing	8) Golfing Hiking Bicycling		
	East Lake Ontario Non-	1) Travelling/	2) Camping	3) Downhill Skiing Alley Bowling	٦	5) Fishing	6) Salling Big Game Hunting Tennis				10) 12 Activities tied for 10th rank
	Kingston-	1) Fishing	Sugrama 31	3) Swimming	4) Golfing Sailing Alley Bowling Travelling/				8) 9 Activities tied for 8th rank		
	St. Lawrence Area Non-	large Urban 1) Alley Bowling	2) Downhill Skiing	3) Tennis Camping		5) Fishing	6) Ice Skating Horseback Riding Water-skiing			9) 10 Activities tied for 9th rank	
		Ottawa 1) Downhill Skiing	2) Tennis Horseback Riding Ice Skating	Alley Bowling			E) Snowmobiling Golfing Travelling/ Touring	ı		9) Fishing Cross-country Sking Raceball	

Activities with bracket are tied for the same rank ° For strata description see pages 83-85

TABLE 1V-3 TOP BANKING FREE TIME ACTIVITIES IN MICH NOM-PARTICEPAITS WANT TO BESTH PARTICEPATION Strata*

St. Lawrence Area Wor large irban	river ' t m., 1) Mater	2) Skin or Scuba 2) Rec.	Skin or service (a) Salling	5) (ross-country Sking		7) Travelis (7) Travelis (100 ting (9 (Setting Golfing Golfing Sincouncilling	10) Golffing
ence]] Water-skiing	2) Rec. Flying.	3) iskin or Scube cress country remais country				Traveling/ Touring Curling			fing
Fingston. Peterborough	1) Downhill Skiing	2) Water-skiing Rec Hynng. (kydiwing		4) Selfing Horsebare Riding		Cross-country Cross-country Skin or Scuba Daving			9) 7 tied for 9th rank	
fast Lake Ontario Non- large Urban	Water skined Rec Flying. Skydiving		3) Tennis	4) Downhill skiing Skin or Scuba Diving		f) (sailing fross country skiing		8) Curling Horseback Riding	_	10. Travelling
West Lake Ontario Large Urban	1) Downhill Skring	2) Water-skiing	3) Skin or Scuba Diving	4) Sailling Rec Flying. Skydiving		6) Tennis Cross-country Skiing		8) Horseback Riding	9) Golfing	10) Snowmobiling
Mest Lake Ontario Non- large Urban]) Water-ski'ng	2) Rec. Flying. Skydiving	3) Downhill Sking	4) Skin or Scuba Diving	5) Cross-country Skiing	6) Golfing	7) Tennis	8) Horseback Riding	9) [Satifing Snowmobiling	
Metro Toronto	1) Rec. Flying, Skydiving	2) Cross-country Skiling	3) Downhill Skiing	4) Water skiing	5) Skin or Scuba Diving	6) Horseback Riding	7) Sailing	8) Tennis	9) Golfing	10) Ice Skating
South-western Ontario Large Urban	1) Rec Flying. Skydiving Downhill Skiing		3) Skin or Scuba Diving	4) Mater-skiing	5) Golfing	6) Cross-country (kiing	7) Morseback Riding	8) Snowmobiling	9) Sailing	10) Tennis
South-western Ontario Non- large Urban	i) Water-skiing	2) Downhill skiing	3) Rec. Flying, Skydiving	4) Skin or Scuba Diving	5) Tennis	6) Curling	Property of	8) Big Game Hunting	9) Snowmobiling Judo/Karate	
Georgian Bay Area	1) Water-skiing	2) Downhill Skiing	3) Skin or Scuba Diving	4, Rec Flying. Skydiving	5)[Cross-country Skiing Tennis		Curling		9) Galfing	10) Camping Horseba, k Proing
Northern Ontario Large Jrban	Il Rec flying, Skydiving	2. Downhill kind	3) Skin or Scube Diving	& Water string	5) Judo/Karate	6) Tennis	· · · · · · · · · · · · · · · · · · ·	8) Salling	Skiing	
Targe Urban	1) Mater-skifng	2) Rec. Flying.	X		Č.	A I Karn or Scuba				
,	1) Downhill Ski	2) Water-skiling	Skydlving	4) Skin or Seub	Sk Hng	6) Tennis		2	01 541110	

re tied for the same rank for strata description see pages 83-85

TABLE IV-4

MOST PREFERRED PRESENT, PAST AND INTENDED FUTURE FREE TIME ACTIVITIES

(Provincial Totals)

Rank	Activity
1	Swimming
2	Fishing
3	Downhill Skiing
4	Water-skiing
5	Camping
6	Golfing
7	Travelling/Touring
8	Tennis
9	Horseback Riding
10	Ice Skating

TABLE IV-5
PER CENT OF POPULATION NAMING ANY FREE TIME ACTIVITY
IN WHICH MORE PARTICIPATION IS DESIRED

	All of Ontario	61.0	40.3	् इ स
	Northern Ontario Non- large Urban	68.7	40.8	49.2
	Northern Georgian Ontario Bay Area Large Urban	68.6	40.0	46.4
	Georgian Bay Area	5.09	35.5	42.1
	South-western South-western Ontario Large Urban large Urban	60.4	40.6	40.9
	South-western Ontario Large Urbai	2.69	48.2	50,3
	Metro	55.1	80 80 80	44.3
Strata*	West Lake Ontario Non- large Urban	59.5	41.9	39.4
	West Lake Ontario Large Urban	64.0	44.9	47.8
	East Lake Ontario Non- large Urban	60.3	35.2	38.3
	Kingston- Ontario Non- Peterborough large Urban	63.0	40.3	44.9
	St. Lawrence Area Non- large Urban	58.2	32.1	39.2
	Ottawa	63.0	38.1	41.2
	Activity Preference Class	l. Activities Parti- cipated in During Past 12 months	2. Activities Parti- cipated in Prior to Past 12 months	3. New Activities

* For strata description see pages 83-85

TABLE IV-6 MOST PREFERRED MAIN DESTINATION FOR WEEKEND TRIP

(% nmnlo))

	All of Ontario	ص ن	5.1	0.1	8.4	6.0	19.2	8.4	1.7	13.5	1.3	2.7	2.4	4.5	8.8	2.0
	Northern Ontario Mon- large Urban	4.1	1.0	5.7	13.2	2.3	5,3	29.3	16.0	S TU		7.1	2.2		3.7	
	Northern Ontario Large Urban	4.5	1	5.5	13.8	3.1	4.2	22.6	9.6	11.3		80.	1.1	1.0	15.5	1.0
	Georgian Bay Area	7.2	2.5	14.5	12.1	6.3	23.8	11.9	1.0	6.8		2.7	1.	2.5	0.9	
	South-western Ontario Non- Targe Urban	6.2	1.9	10.8	12.5	14.6	22.8	7.5		3,9			2.2	1.7	13.5	1.0
	South-western Ontario Large Urban	4.5	2.4	10.7	14.5	18.1	18.4	5,3		8.9			1.0	2.4	11.6	
	Metro Toronto	6.9	5.9	10.9	1.4	2.1	25.1	4.8		14.4	2.6	2.7	3.6	6.1	9,5	4.2
Origin*	West Lake Ontario Non- large Urban	4.9	8.2	7.5	4.8	F.4	26.5	10.1		11.9		2.6	1.9	3,9	7.3	2,5
	West Lake Ontario Large Urban	۳ ش	2,5	7.0	5.3	4.6	23.8	7.1	0	15.2	1.3	3.2	3.4	6.9	ζ α	2.2
	East Lake Ontario Non- large Urban	10.4	17.8	8,4	14.1	3.5	11.8	6,00		10.4		0.8	1.7	4.4	- a	0
	Kingston- Peterborough	11.3	7.1	7.0	20.0	2.1	7.6	ro C) }	17.5	1.0		3.0	i α	0 4	÷ •
	St. Lawrence Area Non- large Urban	12.5	7.9	. α	14.2	3.3	. s	. ed) •	26.2	2.0		0	0.1	, ,	χ.
	Ottawa	9.1	α ur	n 0	9.5	2. 6	5.7		0.2	20 0	6.00		- +	c	ກຸດ	1.7
	Main Destination	Ottawa/St. Lawrence Area	Kingston-Peterborough	East Lake Untario	West Lake Untarlo	Metro Toronto	Goorgian Ray Area	deorgian bay of ea	North-eastern Untario	North-western Ontario***	Province of Quebec New Brunswick, Nova Scotia, P.E.I., Nfld.	Manitoba, Sask., Alberta, B.C.,	Yukon, N.W.I.	Canada - unspecified	New York State	Other - U.S.A. Other Countries

* Origins correspond to strata described on pages 83-85

- Less than 1%

** North-eastern Ontario is approximated by the Districts of Algoma, Cochrane, Manitoulin, Sudbury and Timiskaming

*** North-western Ontario is approximated by the Districts of Rainy River, Kenora and Thunder Bay

TABLE 1V-7 MOST PREFERRED MAIN DESTINATION FOR VACATION TRIP

				SOLE STATE OF THE	TOOL TREE CANEED	(Column %)							
						Origin*							
Main	Ottawa	St. Lawrence Area won- large Urban	Kingston - Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro Toronto	South-western Ontario Large Urban	South-western South-western Ontario Ontario Non- Large Urban large Urban	Georgian Bay Area	Northern Ontario Large Urban	Norther Ontario Mon-	A11 of
	7.3	4.7	6.2	10.3	0.9	. S	4.1	1°6	8.0	9.9	4.7	8.3	6.2
quebec	5.5	2.6		1.2	1.2	1.3		1.7	L		2.7	÷	1.5
New Brunswick, Nova Scotia, P.E.I., Nfld.	7.8	6.4	2.6	0.8	5.8	5.7	4.1	5,8	7.0	7.4	r,		5.6
Manituba, Sask., Alberta, Yukon, N.W.T.	0.9	8.7	5.9	8.3	5.4	4.9	6.3	7.7	0.6	8.4	7: 	,	6.9
British oclambia		12.2	21.8	22.7	15.5	19.5	0.0	12.3	16.1	22.3	15.9	· .	· f
talitornia.	3.2	3.8	3.8	3.4	3.4	2.5	3.4	5.3	2.6	5.0	a .m	<i>:</i>	
	7.0	0.11	7.0	0.9	7.7	0.9	5.1	0.6	7.8	5.3	,	• 1	9.9
The state of the s	00	10.5	9.6	7.9	0.8	1.6	7.2	7.6	13.1	8.0		,	8.9
201100	- 0	200	6.3	6.4	8	4.2	4.3	2.9	5.0	4.5	. e	NA.	4.6
West Indies	7.9	. ru		5.1	8.9	8.4	7.2	3.6	5.4	4.5	· .	-;	0.9
	2.3	2.1		1.2	1.7	1.8	2.0	2.1	f	1.9	*7	•	1.9
British Isles	5.4	6.3	7.2	5.0	0.9	7.8	8.0	7.0	6.5	7.4	71		0.7
Uther - Europe	22.1	15.7	20.2	11.4	23.6	17.3	27.7	20.3	12.0	12.2		er.	
Hustralla, New	-		1.3	1.1	1.2	1.8	2.5	2.0	2.2		,		
Zealand Other Countries	9.9	1.9	2.3		4.1	3.6	7.7	3.7	2.5	2.9	9.	***	*.

st Origins correspond to strata described on pages 83-85

- Less than 1%

TABLE IV-8 MOST PREFERRED ACCOMMODATION FOR A WEEKEND TRIP

n Non- All of Irban Ontario	.7 34.4	.8 22.5	.2 19.1	_	1.0 3.9		8.9 4.2
Northern Ontario Non- in large Urban	22.7	35.8	23.2	9		_	∞
Northern Ontario Large Urban	33.7	28.0	18.9	9.5	4.2	2.7	en en
Georgian Bay Area	32.4	29.8	20.6	9.6	1.6	2.3	3.5
South-western Ontario Non- large Urban	34.6	21.1	23.6	11.8	8	3.8	3,3
South-western Ontario Large Urban	35.4	24.8	22.5	6 ،	2.9	2.4	3.0
Metro Toronto	35.5	17.7	15.7	20.0	4.5	1.6	5.0
West Lake Ontario Mon- large Urban	33.6	16.9	24.5	14.0	2.9	1.8	2.9
West Lake Ontario <u>Large Urban</u>	36.3	18,5	18.6	15.5	5.4	2.5	3.3
East Lake Ontario Non- large Urban	29.8	30.2	21.8	9.5	3.1	2.3	3.4
Kingston- Peterborough	44.7	28.9	10.2	7.6	3.9	1	4.7
St. Lawrence Area Non- large Urban	39.1	28.8	12.6	9.2	4.2	1.3	4.8
Ottawa	33.4	26.5	16.0	14.7	3.1	0.2	6.2
Accommodation	Hotel/Motel	Home of Friend, Relative	Tent, Tent Trailer, Pickup Camper	Private Cottage, Chalet, Hobby Farm	Resort Lodge	Travel Trailer, Mobile Home	Other

* Origins correspond to strata described on pages 83-85

- Less than 1%

TABLE IV-9
MOST PREFERRED ACCOMMODATION FOR A VACATION TRIP

Accommodation Type	Ottawa	St. Lawrence Area Non- Ottawa large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontaric Large Jrban	Northern Ontario con- large Urban	100 mg
Hotel/Motel	47.6	55.7	52.4	45.0	50.6	47.6	48.3	47.2	51.6	50.0	50.8	42.7	48.9
Home of Friend, Relative	22.5	18.8	19.5	21.1	20.0	19.7	28.0	21.2	17.6	17.0	21.5	21.4	22.0
Tent, Tent Trailer, Pickup Camper	10.2	11.11	13.4	15.2	10.8	12.2	6.1	11.4	<u>w</u>	13.9	12.7	14.7	10.6
Private Cottage, Chalet, Hobby Farm	3.6	4.2	2.1	4.1	4.1	3.6	3.2	4.0	3,7	3. —	3.5	e .	ω ·
Resort Lodge	0.7	2.2	2.9	4.1	8.	2.4	1.3	2.0	0.8	<u>ب</u>	1.7	7.1	g
Travel Trailer, Mobile Home	1.7	o	2.1	4.2	2.3	L.	1.2	1.7	ω	3.9	2.7	4.1	2.4
Other	3.00	7.1	7.6	6.5	10.4	11.4	12.0	12.4	9.5	10.9	7.0	12.6	10.8

* Origins correspond to strata described on pages 83-85

TABLE IV-10

MOST PREFERRED ACCOMMODATION AT MOST PREFERRED MAIN DESTINATION FOR WEEKEND TRIP

Accommodation Type

	Hotel	Home of Friend.	Tent, Tent-trailer,	Private Cottage,	Resort	Travel Trailer,		F
Main Destination	Mote],	Relative	Pickup Camper	Chalet, Hobby Farm	Lodge	Mobile Home	Uther	lotal
Ottawa/St. Lawrence Area	49.5	28.9	7.7	v. v	3.1	1	4.5	6.9
Kingston-Peterborough	0.8	32.7	23.0	27.8	1.8	2.9	3.7	5.1
West Take Ontario	45.3	26.2	13.7	9.6	ı	1.4	3.4	0.6
Metro Toronto	46.8	47.2	2.3	ı	1	ı	3.0	8.4
South-western Ontario	17.6	44.2	23.7	8.7	ı	2.3	2.9	0.9
Georgian Bay Area	12.1	10.7	30.0	33.2	6.8	£.4	3.0	19.2
North-eastern Ontario*	19.1	25.0	34.9	11.5	2.5	2.9	4 1	က ၊ က ၊
North-western Ontario**	17.9	24.6	33.0	10.4	3.4	2.7	7.9	7
Province of Quebec	54.4	20.7	7.1	5.7	6.1	ı	υ. α	3.5
New Brunswick, Nova Scotia, P.E.I., Newfoundland	37.5	20.5	28.3	4.9	ı	1	8.8	<u>.</u> د
Manitoba, Sask., Alberta, B.C., Yukon, N.W.T.	43.2	34.1	7.1	2.7	9.9	1.6	4.6	2.7
Canada - unspecified	27.0	6.9	32.2	13.8	9.1	ر د	ი ი	2.4
New York State	0.99	22.5	4.5		2.1	-:	3,0	4°0
Other - U.S.A.	58.6	25.5	6.4	3,3	2.4	1.7	2.8	χ χ
Other Countries	69.7	10.3	7.1	5.2	1.6	1	6.1	2.0
Total***	36.4	24.8	17.0	12.5	3.5	2.0	5.3	

- Less than 1%

^{*} North-eastern Ontario is approximated by the Districts of Algoma, Cochrane, Manitoulin, Sudbury and Timiskaming
** North-western Ontario is approximated by the Districts of Rainy River, Kenora and Thunder Bay
*** Percentage totals shown here for accommodation types are slightly different than those shown in Table IV-8 since
some respondents did not specify both preferred main destination and preferred accommodation type.

TABLE IV-11

MOST PREFERRED ACCOMMODATION AT MOST PREFERRED MAIN DESTINATION FOR VACATION TRIP

Accommodation Type

Main Destination	Hotel, Motel	Home of Friend, Relative	Tent, Tent-trailer Pickup Camper	Private Cottage, Chalet, Hobby Farm	Resort	Travel Trailer, Mobile Home	Other	Total
Ontario	17.8	25.5	25.1	19.4	3.6	3.1	5.5	6.2
Quebec	40.3	31.5	9.5	6.8	2.2	3.1	9.9	1.5
New Brunswick, Nova Scotia P.E.I., Newfoundland	28.4	28.7	24.7	3.0	ı	5.1	4.6	5.6
Manitoba, Sask., Alberta, Yukon, N.W.T.	34.1	25.0	22.7	3.5	2.7	9.0	8.2	6.9
British Columbia	46.5	15.2	21.5	8.	1.2	4.9	8.9	14.4
California	51.4	32.0	5.4	1	ı	3.7	0.9	3.7
Hawaii	88.8	ı	1	4.1	2.4	1	3.2	9.9
Florida	66.2	8.7	8.2	4.2	1.2	3.8	7.8	8.9
Other - U.S.A.	49.5	25.5	0.6	5.1	1.8	2.9	6.2	4.6
West Indies	68.3	13.8	1	2.5	2.0		12.6	6.2
Mexico	80.2	2.7	4.8	ı	2.3	ì	9.4	0
British Isles	42.2	39.3	1.7	1	ŧ	ì	15.7	7.0
Other - Europe	44.6	32.4	2.6	1.6	1.7	ı	16.7	20.4
Australia, New Zealand	53.4	24.3	7.5	1,3	2.5	1.3	8.6	
Other Countries	48.3	23.9	7.6	2.4	ı	1.6	15.4	4.5
Total*	49.1	22.5	10.3	3.6	9.1	2.4	10.5	

* Percentage totals shown here for accommodation types are slightly different than those shown in Table IV-9 since some respondents did not specify both preferred main destination and preferred accommodation type.

- Less than 1%

TABLE IV-12

TEN MOST PREFERRED ACTIVITIES FOR WEEKEND AND VACATION TRIPS

Rank

2

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WEENEND AND VACALION INTE	TON INTLO
Weekend	Vacation
Sightseeing	Sightseeing
Swimming	Visiting Friends or Relatives
Visiting Friends or Relatives	Swimming
Fishing	Travelling or Touring
Camping	Fishing
Relaxing	Visiting a Developed Historic Site
Specialized Shopping	Sunbathing
Hiking	Specialized Shopping
Canoeing	Relaxing
Visiting a Developed Historic Site	Attending an Annually Scheduled Fair, Exhibition, Sportsman Show, Festival

2

4

9

10

0

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APPENDIX A

DEFINITIONS USED IN ONTARIO RECREATION SURVEY

1. STRATA*

For purposes of the Ontario Recreation Survey, the Province was divided into twelve strata, as follows:

OTTAWA (Large Urban)

City of Ottawa

ST. LAWRENCE AREA (Non-large Urban)

Counties of - Glengarry, Stormont, Dundas, Leeds, Grenville, Lanark, Prescott, Russell, and Regional Municipality of Ottawa-Carleton

KINGSTON-PETERBOROUGH (Large Urban)

Cities of Kingston and Peterborough

EAST LAKE ONTARIO (Non-large Urban)

Counties of - Renfrew, Frontenac, Lennox and Addington, Hastings Peterborough, Northumberland, and Prince Edward

WEST LAKE ONTARIO (Large Urban)

Cities of - Mississauga, Burlington, Oakville, Guelph, Hamilton, Niagara Falls, St. Catharines, and Oshawa

WEST LAKE ONTARIO (Non-large Urban)

Durham, Peel, Halton, Wentworth, Ontario (Townships of Brock, Scott, Reach, Uxbridge, East Whitby, Pickering, Scugog), Wellington (Townships of Nichol, Pilkington, West Garafraxa, Guelph, Puslinch, Eramosa, Erin), and Regional Municipalities of Niagara and York

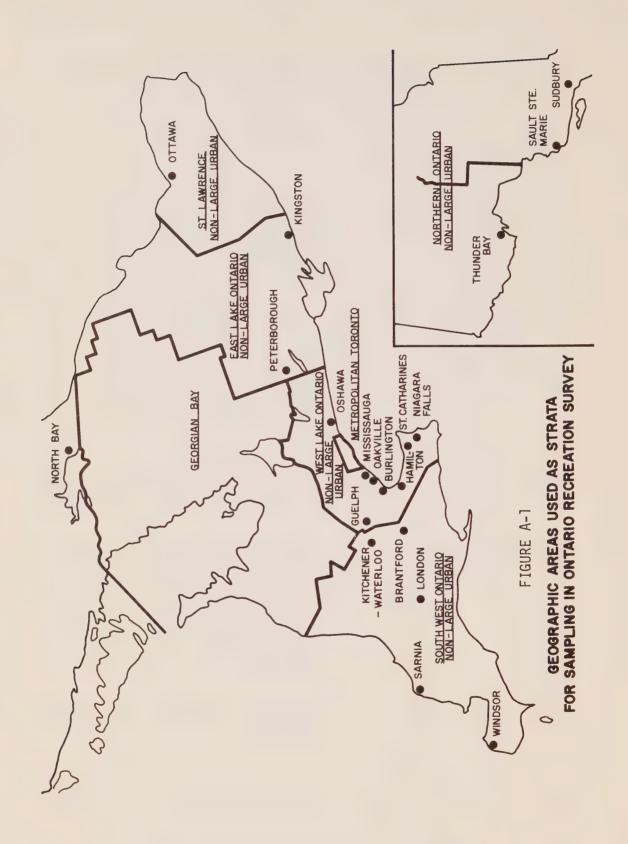
METROPOLITAN TORONTO (Large Urban)

Boroughs of Etobicoke, Scarborough, York, East York, North York and City of Toronto

SOUTH-WESTERN ONTARIO (Large Urban)

Cities of - Windsor, Sarnia, London, Kitchener-Waterloo, and Brantford

Names of cities, counties and townships refer to boundaries that existed May 1, 1973.



SOUTH-WESTERN ONTARIO (Non-large Urban)

Counties of - Essex, Kent, Lambton, Elgin, Middlesex, Huron, Perth, Oxford, Norfolk, Waterloo, Brant, and Haldimand

GEORGIAN BAY AREA (Non-large Urban)

Counties of - Bruce, Grey, Dufferin, Simcoe, Victoria, Haliburton, Parry Sound, Ontario (Townships of Rama, Mara, Thorah), Wellington (Townships of Minto, Arthur, West Luther, Maryborough, Peel), Regional Municipality of Muskoka, District of Nipissing (Townships of Airy, East Ferris, West Ferris, Bonfield, Calvin, Papineau, Chisholm and Improvement District of Cameron)

NORTHERN ONTARIO (Large Urban)

Cities of Sault Ste. Marie, Sudbury, Thunder Bay, and North Bay

NORTHERN ONTARIO (Non-large Urban)

Districts of - Algoma, Cochrane, Kenora, Rainy River, Sudbury, Thunder Bay, Timiskaming, Manitoulin, Nipissing (Townships of Caldwell, Field, Mattawan, Widdifield, Springer and Improvement District of Temagami)

2. RECREATIONAL ACTIVITIES

Participation in any of the following recreational activities done primarily for remuneration is excluded. Participation by students as part of a formal curriculum is also excluded.

SWIMMING

Participation in the act of swimming and/or wading. The water must be entered before this activity can occur.

RECREATIONAL BOATING*

The act of travelling over water by boat for recreational purposes other

^{*}Recreational purposes are not associated with work, school or shopping. Shopping includes both shopping for goods and services.

than fishing or water-skiing. Subactivities include:

- a. Motor boating
- b. Canoeing
- c. Sailing
- d. Other boating (including kayaking and rowboating).

FISHING

The act of pursuing any legal game fish (on a non-commercial basis) with the anticipation of catching it.

WATER-SKIING

The act of being towed or towing a water-skier with the anticipation of being towed over a water surface by means of a power vehicle.

PICNICKING

The act of having a planned outdoor meal away from one's residence (temporary or permanent). Picnicking only occurs when a major purpose of the outing is to eat. It does not include eating while at campsite. Neither does it include the case where a person while fishing, etc., eats out of doors unless that eating was the major purpose for the outing.

HUNTING

The act of pursuing any legal game bird or animal with the anticipation of bagging it. Hunting includes:

- a. Big game hunting the hunting of moose, deer, black bear
- b. Small game hunting the hunting of rabbit, hare, ptarmigan, pheasant, grouse, bobwhite, woodcock, raccoon, squirrel, ground hog, fox, crow
- c. Water fowl hunting the hunting of ducks, geese, coots, rails, gallinules.

SNOWSHOEING/ CROSS-COUNTRY SKIING The act of travelling for recreational purposes across a snow and/or ice covered surface by means of:

- a. Snowshoes
- b. Cross-country skis.

DOWNHILL SKIING

The act of sliding down a snow or ice covered slope by means of "downhill skis".

RECREATIONAL DRIVING*

The act of travelling by motor vehicle (car or truck) in which the major purpose is to view natural (non-urban) landscape from a motor vehicle and not to get to or from school, work, or shopping.

RECREATIONAL CYCLING*

The act of travelling for recreational purposes on a:

- a. Bicycle
- b. Motorcycle
- c. Trail-bike.

RECREATIONAL SNOWMOBILING*

The act of travelling for recreational purposes on a snowmobile.

HIKING

The recreational act of travelling on foot for a considerable distance, usually through uneven countryside. Considerable physical exercise is associated with this activity.

RECREATIONAL WALKING*

The act of walking for recreational purposes other than hiking. Recreational walking as opposed to hiking is less strenuous and occurs on even surfaces or terrain.

ORGANIZED NATURE APPRECIATION

The act of:

- a. Visiting a zoo or botanical garden
- b. Visiting other nature displays or exhibits in parks (other than zoo

^{*}Recreational purposes are not associated with work, school or shopping. Shopping includes both shopping for goods and services.

or botanical garden)

c. Going on a guided nature tour.

PERSONAL NATURE APPRECIATION

The act of:

- a. Viewing or photographing species of birds, animals, insects or fish in their natural surroundings that is not done on guided tours
- b. Viewing, photographing, sketching, painting or collecting species of plants in their natural surroundings that is not done on guided tours
- c. Viewing, photographing, sketching, painting or collecting types of rocks in their natural surroundings that is not done on guided tours (rock collecting and carving is included here).

VISITING DEVELOPED HISTORIC SITES OR DISPLAYS The act of attending an area containing original buildings, restoration or monuments of historical significance.

VISITING MUSEUMS AND ART GALLERIES

The act of visiting a building to observe artifacts (costumes, uniforms, historical books), natural historical displays of man and his culture both past and present, paintings, or sculptures. This may or may not include guided tours of the displays.

ATTENDING SPORTING EVENTS AS A SPECTATOR

The act of watching others participating in a sport requiring a recognized playing facility (an area designated and designed for playing a particular sporting event).

ATTENDING LIVE THEATER OR MUSICAL PERFORMANCES

The act of visiting a designated place to see and/or hear live actors and/or musicians perform.

ATTENDING ANNUALLY SCHEDULED FAIRS, EXHIBITIONS, SPORTSMEN SHOWS, FESTIVALS, OR SIMILAR SPECIAL EVENTS

ATTENDING ANNUALLY SCHEDULED The type of event must be specified.

VISITING A PRIVATE NON-COMMERCIAL COTTAGE, CHALET, OR OTHER FORM OF SEASONAL RESIDENCE

CAMPING

Sleeping overnight away from home in either a tent, tent-trailer, travel trailer, pickup camper (camper back) or van.

Other Recreational Activities

GOLFING (Does not include	RUGGER	GYMNASTICS
driving ranges or miniature golf)	CRICKET	FENCING
TENNIS	LACROSSE	ROLLER SKATING
HORSEBACK RIDING	VOLLEYBALL	MOUNTAIN CLIMBING
SKIN OR SCUBA DIVING	WATER POLO	SPORTS CAR RACING
ICE SKATING	EQUESTRIAN SPORTS	CAR RALLYING
TOBOGGANING OR SLEDDING	FIELD HOCKEY	STOCK CAR OR DRAG RACING
CURLING	BADMINTON	RECREATIONAL FLYING, OR SKY DIVING
ICE HOCKEY	SQUASH	ARCHERY
BASEBALL OR SOFTBALL	BOCCE	TRAP OR SKEET SHOOTING
FOOTBALL (CANADIAN)	ALLEY BOWLING	BOXING OR WRESTLING
SOCCER	LAWN BOWLING	JUDO OR KARATE
BASKETBALL	TRACK AND FIELD	STRENGTH SPORTS (e.g. WEIGHT LIFTING)

Miscellaneous Activities

HANDBALL

GAMBLING SHUFFLEBOARD SURFING

KITE FLYING NATURE PHOTOGRAPHY MOTORCYCLE RACING

UNSPECIFIED

SNOOKER

GO-CARTING

FLOOR HOCKEY

EXPLORING

TABLE TENNIS

FERRYBOAT RIDE (e.g. TOUR)

OTHER-UNCLASSIFIED

3. LEISURE TIME ACTIVITIES

ARTS, CRAFTS AND HOBBIES Includes:

Drawing; sketching; painting; sculpture; pottery; model building; dried, plastic or paper flower creation and arranging.

Singing, playing a musical instrument, acting, dancing (not lessons).

Electronics, kit building, repairing electronic equipment (TV), ham radio operation and repair.

Photography - family, buildings, special events (exclude photographing birds, animals, fish, plants or rocks); photo processing.

Home movies or slide shows.

Collecting (except plants/rocks) e.g. coins, stamps.

Sewing, dressmaking, mending.

Weaving, knitting, stitchery, macrame.

Cooking, baking, preserving, family barbecue.

Carpentry.

Family tree/tracing ancestry.

Animal husbandry.

Arts, crafts, hobbies unspecified.

RELAXING INDOORS Includes:

Sleeping, napping.

Relaxing, just sitting, resting, lying down.

Watching TV.

Listening to radio.

Listening to records/tapes.

Reading books, magazines, newspapers.

Personal hygiene (unspecified).

Taking a bath, shower.

Letter writing, diary.

Telephoning.

EXERCISING Includes:

Keep fit exercises - yoga, 5BX, etc.

Jogging.

Sauna, steambath, massage.

RELAXING OUTDOORS Includes:

Sunbathing.

Relaxing outdoors - in yard.

Walking dog/cat.

Casual bird watching.

People watching.

EDUCATION Includes:

Lessons - music, correspondence, dance,

acting, driving, etc.

Classes, lectures.

Evening classes.

Homework, studying.

Going to the library.

Education - unspecified.

INFORMAL SOCIAL ACTIVITIES Includes:

Entertaining at home.

Visiting friends or relatives.

Watching or playing with children.

Going to a pub, tavern, night club, discotheque.

Going to show, movie or the cinema.

Dining or eating out in restaurants.

Going to the horse races, harness races, etc.

Window or pleasure shopping.

Going to parties.

Other entertainment - unspecified.

Playing bridge.

Playing other card games - e.g. euchre, gin rummy, etc.

Playing chess.

Playing other games - e.g. monopoly, croquet, miniature golf, etc.

Meeting the people and learning about other cultures' life styles.

COMMUNITY AND SERVICE ACTIVITIES Includes:

Church - gospel meeting, worship, bible classes, confirmation classes, communicant classes, instruction.

Church - committee, service, club.

Civic Service Association - Kiwanis, Rotary, etc.

Youth Club, drop-in centre, etc.

Specific Interest Club (e.g. rod and gun).

Ethnic clubs.

Voluntary agencies, charities, health service agencies - e.g. Big Brothers, Y's, hospital volunteers, etc.

Politics - related to elections.

Politics - related to community action - i.e. Ratepayers, PTA, etc.

Other social clubs.

Coaching sports teams - baseball, hockey, etc.

HOME IMPROVEMENT/MAINTENANCE Includes:

Interior decorating.

Home and furniture repairs.

Home appliance repairs.

Car, boat, motorcycle, snowmobile repairs.

Gardening.

Cutting grass, trimming trees and shrubs.

Snow shovelling.

Other odd jobs.

4. MEANS OF ACCOMMODATION

HOTEL Includes:

An establishment which hires out accommodation units (rooms) for rent.

These include:

- a. Hotel; Motor Hotel; Motel:
 - (i) Hotel:
 An establishment which rents out accommodation units which are accessible from the interior.
 - (ii) Motor Hotel; Motor Inn:
 An establishment which rents out accommodation units in which the access to units is typically neither completely from the interior only, nor from the exterior only, and in which the units are in groups of three or more under one roof.
 - (iii) Motel:
 An establishment which rents
 out accommodation units in
 which units are normally

accessible only from the exterior and in which the majority of units are in groups of three or more under one roof.

- b. Tourist Home; Commercial Cabin:
 - (i) Tourist Home:
 An establishment, typically a converted private home, which rents accommodation units.
 - (ii) Commercial Roadside Cabin:
 An establishment which rents
 accommodation units which are
 arranged either singly or in
 pairs under one roof.
- c. Youth Hostel: A non-profit or government-run establishment providing accommodation for transients.

RESORT LODGE

An establishment which hires out accommodation units for rent and where recreational facilities, services, and entertainment can be obtained either as part of the accommodation or at an additional fee.

TEMPORARY RESIDENCE Includes:

A residence used as the base of leisure and recreational pursuits.

a. Hobby Farm:
A building with surrounding grounds used as a secondary residence for farming or recreational activities (raising crops, livestock, tree crops, wildlife, gathering and collecting).

- b. Cottage: A building used as a temporary residence located on or near a body of water.
- c. Chalet/Cabin: A building used as a temporary residence located inland at some distance from a body of water.

HOME OF FRIENDS OR RELATIVES A permanent accommodation residence offered by friends or relatives.

ACCOMMODATION ASSOCIATED WITH CAMPING Includes:

- a. Tent
- b. Tent-trailer: A vehicular portable structure built on its own chassis, having a rigid or canvas top and side walls which may be folded or otherwise condensed for transit.
- c. Pickup Camper/(Camper-Back), Van: Includes both of the following definitions:
 - (i) Slide-in Camper:
 An accommodation body that fits into a standard vehicle and is designed to be easily removable.
 - (ii) Chassis-mounted Camper:
 An accommodation body that
 attaches onto a truck chassis
 and is not intended for
 removal.
- d. Travel Trailer:
 A vehicular portable structure built on a chassis, which when factory-equipped for the road, shall have a body width not exceeding 8 feet.
- 3. Other (please specify):
 This category shall include a
 motorized home or any other type
 of unit not included above.

(i) Motorized Home:

A vehicular portable structure being of self-propelled design.

OUTPOST ESTABLISHMENT

Any fixed or mobile rental unit that is remote from a main tourist establishment or base of operations and accessible only by air, water, or forest trails, and is rented out for recreational purposes.

TOURIST OUTFITTER

A tourist establishment that offers some accommodation and which serves primarily as a base of operation for provision of goods and/or services to people who wish to participate in recreational activities such as hunting, fishing, wilderness camping and canoeing.

OTHER

Unclassified.

5. MISCELLANEOUS

FREE TIME ACTIVITY

Includes any of the recreational or leisure time activities listed in Section 2 and 3 of this Appendix.

WEEKEND TRIP

Any pleasure trip taken on the respondent's weekend or days off, for recreational purposes or to visit friends or relatives on which <u>at</u>

<u>least one but no more than four</u>

nights is spent away from home.

VACATION TRIP

Any pleasure trip during the respondent's vacation for recreational purposes or to visit friends or relatives on which at least one night is spent away from home.

HOME BASED

Refers to participation in a recreational or leisure time activity which is not associated with a weekend or vacation trip.

NON-HOME BASED

Refers to participation in a recreational or leisure time activity which is associated with a weekend or vacation trip.

OCCASION

An occasion is the basic unit of participation and is defined as one person participating in one activity for a period of time greater than 15 minutes during one day. A person cannot have more than one occasion of participation in a specific activity during a day. The number of different

days on which a person participates
in an activity equals the occasion of
participation in that activity. Because
a person can participate in more than
one activity during a day, a person can
have more than one occasion of participation during a specific day.

TABLE 8-1

ESTIMATED NUMBER OF PARTICIPANTS 12 YEARS AND OVER, PLUS 95% CONFIDENCE LIMITS, FOR VARIOUS RECREATIONAL ACTIVITIES

Strata*

Activity**	Ottawa	St. Lawrence Area Non- large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Orban	Northern Ontario Non-	All of Ontant;
S. C.	161	205	70	181	528	420	1,135	401	372	212	178	207	4,070
÷I	0.8	35.1	13.0	4.2	45.7	17.9		34.9	بر ب	23.8	10.5	34.8	83.5
Recreational	156	222	72	200	497	350	961	429	445	236	176	225	3,968
+1	12.0			9.6	42.1	11.6	96.4	7.1	23.1	42.5	15.5	20.8	122.3
Picnickina	131	193	70	177	481	323	1,023	349	374	196	146	215	3,678
+1	16.6	23.6	4.4	20.4	1.3	3.6	49.5	18.2	18.0	15.7	21.1	21.7	74.5
Attending Annually Scheduled Fair,													
Exhibition, Sportsman Show, Festival	120	166	63	158	383	363	988	329	412	208	141	185	
+1	6.3	18.2	14.2	0.6	37.2	18.5	35.6	4.9	29.1	28.6	۳. پ	23.9	78.5
Recreational	142	160	52	169	396	296	1,053	340	277	175	144	186	
+1			12.1	2.6	1.4	26.7	80	7.8	25.5	33.7	15.2	35.3	2.18
Attending a	108	163	60	146	392	324	805	334	353	192	158	188	3,223
+ ביים ביים ביים ביים ביים ביים ביים ביי			21.7	13.	21.7	38,3	24.4	53.3	15.4	13,5	29.2	15.5	91.8
Visiting a Private Cottage, Chalet,	000	[ų,	131	ы М М	258	795	273	205	157	163	181	2,855
HODDY TATE			6.4	1.3	55.2	20.8	44.4	42.4	14.6	30.9	1.0	5.1	102.7
Attending a Live Theatre or Concert	000	CCE	Ö	P	341	222	829	257	211	126	105	122	2,595
reriormance	26.2		14.3	6.9	2.1	27.4	22.5	40.9	21.7	22.1	34.8	4.0	78.1
Fishina	8	115	41	122	312	237	530	203	215	147	126	189	
	6.9	10.9	6.1	10.7	40.1	23.1	10.6	25.8	44.1	25.7	14.9	17.9	79.9
Visiting a Museum	140	112	34	16	265	188	785	224	194	886	76	95	2,300
	+1		۵.	0.5	26.9	20.5	19.3	19.7	24.3	8.2	36.7	17.1	65.0

* For strata description see pages 83-85 ** For more complete definitions of the various activities see pages 85-89

TABLE B-1 (continued)
(ALL NUMBERS IN 000'S)

	All of Ontario		2,229	86.0	2,162	85.5	2,024	97.5	1,999	110.4	1,960	91.6		1,885	22.8	1,781	72.8	1,463	92.6	1,359	81.0	1,183	66.7	1,166	78.3
	Northern Ontario Non- large Urban		66	3.8	93	23.7	174	18.3	105	11.7	112	2.3		95	37.2	137	36.1	119	13.5	72	0.9	61	24.7	70	4.8
	Northern Ontario Large Urban		84	18.8	92	2.6	119	16.9	84	19.5	68	15.1		112	-	101	0.4	74	24.4	19	14.9	62	7.3	99	9.7
	Georgian Bay Area		116	6.6	93	6.3	114	9.3	101	41.8	92	19.3		102	14.0	93	12.7	83	29.8	82	20.2	57	24.6	78	21.6
	South-western Ontario Non- large Urban		216	41.2	176	10.9	177	25.1	208	33.9	184	18.1		222	6.1	194	5.1	136	13.0	146	31.7	136	0.4	152	15.6
	South-western Ontario Large Urban		239	14.1	246	7.4	158	18.6	185	44.3	197	52.3		228	1.7	167	3.5	148	0.08	129	0.9	132	37.1	103	48.1
Ę	Metro Toronto		628	63.3	672	32.7	484	52.7	200	77.9	513	27.7		442	1.7	387	6.8	347	70.7	324	3.2	283	24.0	268	34.6
Strata	West Lake Ontario Non- large Urban		190	88	192	23.1	201	56.1	212	0.6	198	25.7		170	3.7	195	12.9	142	11.5	141	37.2	140	25.6	104	18.4
	West Lake Ontario Large Urban		303	4.2	317	60.3	240	35.1	239	10.7	747	54.4		247	29.0	231	42.1	188	22.7	175	38.1	174	22.1	132	29.5
	East Lake Ontario Non- large Urban	200	103	13.7	[6	17.5	119	17.8	105	4.9	87	13.3		101	6.2	α u	21.7	67	8.7	00	8.4	47	8	9	7.4
	Kingston- Peterborough	יים ובו מסו מחפוי	44	6.4	9	16.5	46	9.1	35	14.8	30	14.0		33	0.5	33	14.8	27.	5.5	ç	20.4	15	. r		13.6
	St. Lawrence Area Non-	large orbail	110	26.4	Ü	3.2	109	13.9	118	7.4	200	4.6		99	3.8	0.7	28.6	0 0	32.3	Ç	34.6), 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		19.0
	+	Ottawa	i c	2.5	ć	26.8	2 6	ري 6 . ه	106	16.1	9	1.8		29	16.0		17 4		2.2	e t	53 18 9		747	•	1.0
		Activity	Visiting a Developed	Historic Site	Visiting Zoo/	Botanical Garden	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Motor boating		ורב סאמרוווק	Recreational	Bicycling	1	Visiting Nature	+		Camping		HTKING +1	Tobogganing/	Sledding		Alley Bowling	HI .	Softball/Baseball

TABLE B-1 (continued) (ALL NUMBERS IN 000'S)

						Strata							
Activity	Ottawa	St. Lawrence Area Non- large Urban	Kingston- Peterborough	East Lake Ontario Non- large Urban	West Lake Ontario Large Urban	West Lake Ontario Non- large Urban	Metro	South-western Ontario Large Urban	South-western Ontario Non- large Urban	Georgian Bay Area	Northern Ontario Large Urban	Northern Ontario Non- large Urban	All of Ontario
Recreational	36	73	25	100	rc 70	119	120	54	135	133	88	150	1,108
	4 7.2		0.5	9.6	14.3	29.4	29.5	5.4	21.0	21.2	12.6	6.0	68.2
	~	57	23	n n	121	500	234	89	79	52	89	94	1,005
garoa aga	+ 6.4		16.4	1.7	3,8	19.3	17.6	23.5	15.2	17.5	4.5	40.0	9.59
			14	29	132	06	223		06	38	32	34	852
5.00	3.9		15.2	. w	16.9	40.1	20.9	32.5	23.6	14.4	0.03	2.0	69.1
Viewing or Photographing Birds, Animals or Fish in Their Natural													Č V
Surroundings	34	29	80	54	117	92	199	80	98	44	38	46	848
	+ 7.3	3.4	5.6	7.2	20.2	8.9	22.8	7.3	8.2	5.5	14.9	4.3	39.4
Ice Hockey	25	50	12	46	91	18	183	77	16	47	37	55	793
	± 0.07		6.6	2.9	8.6	23.4	6.1	46.0	15.6	80	3,5	10.3	64.2
Tennis	33	29	15	27	94	61	290	92	52	17	37	33	783
	± 10.2		12.8	1.3	4.9	4.5	10.8	6.6	4.7	14.7	11.2	0.4	30.1
Badminton	38	45	00	9,4	00 101	19	228	73	68	43	49	34	764
	± 29.9		10.6	0.5	3.2	4.3	8.6	1.6	0.5	23.2	14.8	9.0	56.8
Rank Phall	25	200	14	39	92	63	196	19	76	35	37	38	704
	+ 19.9		10.9	4.5	5.6	5.6	49.1	22.7	25.8	21.8	15.5	1.5	70.0
Viewing, Photographing or Collecting Plants													
In Their Natural	33	23	10	36	96	62	174	7.1	59	47	27	41	929
	÷ 6.6		0.5	1.6	11.0	12.0	0.07	15.7	0.2	10.9	3.4	4.6	26.7
Material Chiling	26	34	17	39	74	65	183	51	58	59	41	41	658
	13.9		7.7	3.1	6.3	15.6	41.6	1.7	16.8	13.8	۳°	1.9	53.3
Horseback Riding	27	338	7	84	76	62	148	64	70	52	24	28	647
0	00		00	15.0	10.8	LC LC	14.3	50	6.1	17.5	4.9	15.7	40.6

TABLE B-1 (continued) (ALL NUMBERS IN 000'S)

Strata

All of Ontario	6	68.3		634	32.5	619	9.09	563	45.3	75.55	30 0	0.00	518	121.5	493	33.0	385	34.9	388	38.4		326	32.4	
	639	9		63	(7)	61	0	26	7	ŭ.			S	- ~-	4		(*)							
Northern Ontario Non- large Urban	30	6.4		44	4.2	34	10.2	E	5.0	9	0 0	10.1	25	23.6	18	7.1	12	8.1	20	8.4		36	12.9	
Northern Ontario <u>Large Urban</u>	32	12.9		34	2.1	38	5.1	49	14.0	c	67	0.4	27	3.8	30	8.4	25	6.7	15	5.0	,	14	3.0	
Georgian Bay Area	28	12.0		27	3.9	33	15.8	58	25.7	7	<u></u>	ლ დ	28	12.6	26	3.8	15	3.5	23	0 0	13.0	12	10.2	
South-western Ontario Non- large Urban	48	28.4		51	2.8	80	40.9	74	26.1	;	19	19.6	53	21.0	31	13.9	15	8.0	84	2	21.3	49	14.0	•
South-western Ontario Large Urban	48	17.6		49	17.8	59	28.3	34	6.4		28	4.7	33	7.3	41	1.9	40	16.4	Ç	j I	9./	35		,
Metro Toronto	196	44.9		144	4.7	167	19.8	63	0.9		107	19.5	158	107.7	156	2.6	140	21.4	c	70	11.7	49	30 6	20.07
West Lake Ontario Non- large Urban	54	10.8		69	5.6	53	2.0	41	4.0		56	1.6	43	22.4	40	13.8	34	2.4		4	1.7	Ų,	2 1	/ * C
West Lake Ontario Large Urban	91	20.3		81	16.8	75	3.1	40	2.8		99	6.4	62	31.2	64	14.3	48	7.6	í	56	16.6	86	000	0.1
East Lake Ontario Non- large Urban	20	0.7		32	5.1	27	4.2	43	0.03		37	1.4	35	4.4]3	5.5	14	2.9	:	32	13.1	0	- 0	4.3
Kingston- Peterborough	-	3.3		2,	12.6	-	& & & & & & & & & & & & & & & & & & &	13	8.9		12	11.2	O.	0 4	· -	10.6	α	0.7		က	5.1	L	Ω	2.6
St. Lawrence Area Non- large Urban	0	24.0		ç	, T		13,3	28	16.9		28	15.1	10	77 5	? .	30	0	4.6		12	7.5	(23	1.6
Ottawa	ī	8.2		Ų	45		12.1	0	8.0		29	15.2		07	0.6	λ Ω	, L	11.9		=	5.5		თ	0.3
Öl		+1			+		+		+1			+1	ı		+I	+	I	+	1		+1			+1
Activity	Football	(Canadian)	Other Roating	(Rowboating, Kayaking)		•	Volleyball	4 4 4 5 THE STATE OF THE STATE	Small dame hunting	or Collecting Rocks	Surroundings			Soccer		Downhill Skiing		Sailing	Going on a Guided	Nature Tour		Recreational	Motorcycling	

TABLE B-1 (continued)

Strata

					-	103	_								
All of Ontario	312	53	299	30	286	21	268	32		273	44	259	34	230	36
Northern Ontario	24	6	84	∞	39	0	84	3		41	20	76	8	23	80
Georgian Bay Area	18	10	29	0	17	4	32	∞		77	2	20	17	10	2
South- western Ontario	113	39	45	k-n-n k	52	15	23	12		71	33	26	9	09	13
Metro	92	7	46	15	80	∞	43	2		34	m	23	4	47	16
West Lake Ontario	65	32	49	20	27	7	25	14		73	=	38	12	20	14
Kingston-Peter- borough & East Lake Ontario Non- large Urban	6	m	15	2	15	2	19	R		17	7	34	0	6	4
Ottawa & St. Lawrence Area Non-large Urban	7	2	30	m	18		41	+ 20		20	91	20	4	31	80 -
0 1 2		+1		+1		+1		**				ing		PL	
Activity	Roller Skating		Curling		Gymnastics)	Snowshoeing		Recreational	Trail-biking		Biq Game Hunting		Track and Field	

(ALL NUMBERS IN 000'S)

Strata TABLE B-1 (continued)

		- 10	4 -		
All of Ontario	226	184	176	174	151
Northern Ontario	49	26	16	29	21
Georgian Bay Area	24	10 L	8 4	വര	8 /
South- western Ontario	94	8 8	22	33	33
Metro	27	65	68	48	40
West Lake Ontario	27 6	8 r	34	35	32
Kingston-Peter- borough & East Lake Ontario Non- large Urban	32 7	17	3	11 7	8 01
Ottawa & St. Lawrence Area Non-large Urban	20 + 8	5 +	17 10	+1	10
Activity	Waterfowl Hunting	Cross-country Skiing	Skin/Scuba Diving	Handball	Strength Sports

TABLE B-1 (continued)

(ALL NUMBERS IN 000'S) Ontario

Activity	Participants	95%	Limit
Field Hockey	123	+1	18
Lacrosse	88	+1	19
Archery	83	+1	36
Trap/Skeet Shooting	74	+1	13
Mountain Climbing	09	+1	6.
Rugger	64	H	23
Recreational Flying/Sky Diving	59	+1	10
Judo/Karate	19	+1	10
Water Polo	53	+1	6
Boxing/Wrestling	54	+1	14
Squash	56	+1	19
Bocce	43	+!	ro
Car Rallying	41	+1	6
Stock Car/Drag Racing	37	+1	12
Lawn Bowling	31	+1	
Sports Car Racing	24	+1	7
Cricket	26	+,	5
Equestrian Sports	25	+1	∞
Fencing	0	+1	5

ESTIMATED ANNUAL NUMBER OF OCCASIONS, PLUS 95% CONFIDENCE LIMITS, FOR PARTICIPATION IN VARIOUS RECREATIONAL ACTIVITIES BY PEOPLE 12 YEARS AND OVER

TABLE B-2

(ALL NUMBERS IN 000'S)

Strata*

All of Ontario	126,677	6,628	111,692	5,951	23,685	1,446		9,462	7,655	233,327	7,642	57,130	1 0	3,470		56,431	101.4		14,854	0 440	28,823	2,389		9,697	
	126		Ξ		2					23		u:)			,									
Northern Ontario Non- large Urban	5,398	1,690	8,825	1,485	2,326	812		546	291	13,518	1,103	3,904	100.00	901		3,522	1,562		461	35	4,098	793		383	26
Northern Ontario Large Urban	5,850	969	5,267	1,039	806	88		335	72	10,365	2,019	2 58/	40067	288		3,784	617		556	162	1,291	510		771	0/1
Georgian Bay Area	7,399	2,017	7,997	674	1,017	29		472	35	11,478	2,021	800 0	7,334	409		2,708	102		700	258	2,240	10		216	6/
South-western Ontario Non- large Urban	10,151	3,346	12,428	1,109	2,144	167		1,162	234	17,535	3,483	500	8,821	1,210		3,425	377		344	159	2,986	710		729	213
South-western Ontario Large Urban	13,208	3,652	12,940	1,703	2,085	06		840	29	29,517	2,681		6,516	1,763		4,583	2,335		1,565	615	1,909	449		1,109	86
Metro Toronto	33,571	1,768	22,467	2,518	6,301	466		2,856	541	67,166	3,690	1	10,535	1,558		17,284	265		5,816	1,199	4,826	402		4,013	296
West Lake Ontario Non- Targe Urban	13,682	1,225	8,476	1,624	1,744	192		866	303	19,465	12	;	6,664	1,356		5,176	363		927	210	2,742	089		809	155
West Lake Ontario Large Urban	14.868	6 6 8	11,000	2,593	2,658	102		902	113	26.973	3,304		6,457	1,074		6,380	2,293		1,567	262	2,580	558		862	329
East Lake Ontario Non- large Urban	6.412	87	7.769	734	1,484	178		433	19	13.642	36		3,304	217		2,610	1,039		459	108	2,005	264		378	73
Kingston- Peterborough	2.205	705	2 818	1,957	413	7.1		147	45	3,661	1,112		1,182	1,163		1,110	355		233	94	1,376	1,347		124	21
St. Lawrence Area Non- large Urban	S 247	1,711	9000	2,613	1.868	926		439	75	10 801	1,473		2,991	399		3,056	1,081		588	41	1,706	622	1	371	206
Ottawa	673	1,766	6636	805	788	32		222	174	021 0	1,328		1,178	96		2,783	36		1,037	319	1.064	953	2	728	154
Activity** 0	.1	gn rmmr wc		Kecreational Uriving	5 5 5 7 2 2 7 8	+1	Attending Annually Scheduled Fair,	Exhibition, Sportsman	Show, restival	4	Kecreational Walking		Sport	+1	Visiting a Private	Cottage, chalet, Hobby Farm	+1	Attending a Live	Theatre, Concert	+1		, + +		Visiting a Museum, Art Gallery	+1

* For strata description see pages 83-85 ** For more complete definitions of various activities see pages 85-89

Note that total annual occasions is the product of the number of participants multiplied by the average annual occasions per participant.

TABLE B-2 (continued)
(ALL NUMBERS IN 000'S)

Strata

Ontario Non- All of	80 669	358 35	2,976,435	1,147 24,390	319	1,715 11. 2,000	1,616 13,588	170 1,470		1,343 17,226
Ontario Ontar Large Urban Jarge	409	950	1,898	959	201	885	813	385	100	835
Georgian Or Bay Area La	181	787	1,955	1,014	4,995 3,378	168	1,218	189	382	1,331
South-western Ontario Non- large Urban	976	1,145	2,408	3,003	12,028	2,209	1,731	1,105	2,463	2,772
South-western Ontario Large Urban	913	1,491	2,070	1,445	10,611	1,675	1,837	452	2,214	1,555
Metro Toronto	3,087	3,531	10,298	7,085	21,062	3,479	3,963	2,098	4,035	3,228
West Lake Ontario Non- large Urban	790	824	4,024	2,255	10,380	1,981	1,863	947	2,406	1,051
West Lake Ontario Large Urban	1,060	2,333	3,054	2,644	14,139	2,465	1,880	1,125	3,249	1,390
East Lake Ontario Non- large Urban	490	580	2,501	1,364	6,136	859	1,573	695	646	1,677+
Kingston- Peterborough	138	239	791	533	1,274	294	291	168	302	1,677+
St. Lawrence Area Non- large Urban	231	274	1,895	1,903	8,380	1,350	1,218	174	561	1,217
Ottawa	287	324	1,625	1,038	4,952	389	584	158	699	825
Activity	Visiting a Developed Historic Site	Organized Nature Appreciation	Boating [†]	Ice Skating	Recreational Cycling	Camping +	Hiking	Tobogganing/Sledding	Alley Bowling	Scftball Easeball

+ In those cases where the sample for one substratum has less than 50 participants, both large urban and non-large urban substrata are shown as having the estimate for the stratum.

^{*} Includes motor boating, canoeing, sailing and other boating.

TABLE B-2 (continued)
(ALL NUMBERS IN 000'S)

Strata

0f	5,391	1,923	3,191	3,346		17,022	1,998	16,436	3,006	3,758	1,750	5,155	4,233	5,053	3,156	6,094	,041	9,490	1,233	9,434	1,273	11,973	1,718	7,593	1.729	
All	15,3	, ,	13,	3,		17,	<u>_</u>	16,	က်	13,		15,	4	15,	Ŕ	9	-	6	_	6	_	=======================================	_	7	,	
Northern Ontario Non- Targe Urban	4,509	106	299	810		873	249	1,016	280	178	53	877	71	833	339	170	232	439	52	416	124	744	297	389	121	
Northern Ontario Large Urban	1,102	368	465	130		496	220	808	393	516	21	724	279	1,201	1,701	432	361	142	147	442	356	839	496	261	30	D
Georgian Bay Area	2,318	603	375	28		1,239	164	641	18	184	264	1,192	1,345	809	419	149	34	1,384	543	543	335	716	708	254		2 -
South-western Ontario Non- large Urban	1,488	651	1,467	1,557		1,262	360	2,452	1,769	803	472	1,500	865	1,763	1,109	210	204	1,539	1,021	654	309	2,024	1,311	552	1 d	091
South-western Ontario Large Urban	528	30	2,032	1,794		1,718	652	1,916	1,272	1,197	388	1,509	969	1,353	945	289	72	486	282	438	124	846	459	400	764	213
Metro Toronto	1,012	1,211	3,216	1,875	•	4,272	167	3,072	206	5,339	911	4,228	3,652	3,393	362	2,743	394	860	281	2,590	108	2.977	23	2 2 2	677,7	888
West Lake Ontario Non- large Urban	1,325	531	1,396	552		2,870	1,440	1.878	629	1.149	1,063	1.337	863	1.094	466	587	110	1.060	885	937	4	1,107	260	0 0	109	815
West Lake Ontario Large Urban	394	17	2.509	1,006	-	1,914	789	1.733	634	0 140	575	1,305	190	1.830	1,086	358	263	1.205	488	1 610	754	1 086	00.5	2 6	869	7
East Lake Ontario Non- large Urban	1 590	882	241	127	/7;	1.247	089	1 286+	707	7037	746	1 126+	434	1 274+	268	ATC	136	874+	166	F26+	284	9674	. 700	0	731+	444
Kingston- Peterborough	69	6 6	330		5	220	271	1 2064	707	7	7837	1 126+	434	1 27/1+	268	2 5	9 - 49	7720	166	1963	284	1270	100	<u></u>	731+	444
St. Lawrence Area Non- large Urban	000	447	326	coc cc	77	413	86	000	1,266) (°	106	2	35	613	713	- 5	38/	2 6	797	} {	415		324	295	422	283
Ottawa	,	5,		017	871	0	163	9 4	346	0 1	566	0 0	2007		1,049	500,1	405	0/0	543	1 0	1/3		431	148	742	1,074
-51		+	1		+1		+	1	4	-1		Н	+	-1		+1	+	HI	+	н	,	H		+1		+1
Activity	Recreational	Snowmobiling		Golfing		Personal Nature	Appreciation		Ice Hockey		Tennis		Badminton	;	Basketbali		Water-skiing	:	Horseback Riding		Football		Volleyball		Soccer	

+ In those cases where the sample for one substratum has less than 50 participants, both large urban and non-large urban substrata are shown as having the estimate for the stratum.

TABLE B-2 (continued) (ALL NUMBERS IN 000'S)

Strata

All of Ontario	7,585	3,975	4,131	17,126	2,355	5,635
Northern Ontario	2,300	653	1,256	2,671	724	354
Georgian Bay Area	958 387	172	567	538	171	376
South- western Ontario	1,744	309	537	3,586	258	1,398
Metro Toronto	559	1,278	415	5,924	596	1,229
West Lake Ontario	702	750	542 279	2,992	194	1,840
Kingston-Peter- borough & East Lake Ontario Non- large Urban	515	216	321	621	123	143
Ottawa & St. Lawrence Area Non-large Urban	607	597 262	494	785	289	295
Activity	Hunting*	Downhill Skiing	Curling	Gymnastics	Snowshoeing and Cross-country Skiing	Track and Field

* Includes big game, small game, and waterfowl hunting.

TABLE B-2 (continued) (ALL NUMBERS IN 000'S)

	95% Limit	645	350	651	622	402	59	49	909	84	284	497
	95%	+1	+1	+1	+1	+1	+1	+1	+1	+1	+1	+1
Ontario	Occasions	3,412	581	1,453	1,368	1,125	63	118	743	139	249	534
	Activity	Judo/Karate	Water Polo	Boxing/Wrestling	Squash	Bocce	Car Rallying	Stock Car/Drag Racing	Lawn Bowling	Sports Car Racing	Cricket	Equestrian Sports
	95% Limit	+ 836	± 734	+ 663	± 1,938	+ 1,218	± 921	₹ 907	± 402	69 +	± 452	+ 298
<u>Ontario</u>	Occasions	3,595	2,614	3,536	10,068	1,776	1,748	1,187	944	269	861	540
	Activity	Roller Skating	Skin/Scuba Diving	Handball	Strength Sports	Field Hockey	Lacrosse	Archery	Trap/Skeet Shooting	Mountain Climbing	Rugger	Recreational Flying/ Sky Diving

TABLE B-3

ESTIMATED NUMBER OF ONTARIO RESIDENTS 12 YEARS AND OVER, PLUS 95% CONFIDENCE LIMITS, WHO TAKE AT LEAST ONE WEEKEND TRIP A YEAR

Origin Strata*	Number of Persons Taking Trip		
Ottawa	168	±	10
St. Lawrence Area Non-large Urban	211	±	29
Kingston-Peterborough	86	土	10
East Lake Ontario Non-large Urban	186	±	8
West Lake Ontario Large Urban	474	±	26
West Lake Ontario Non-large Urban	383	±	18
Metro Toronto	1,093	±	40
South-western Ontario Large Urban	423	±	40
South-western Ontario Non-large Urban	410	±	1
Georgian Bay Area	235	±	42
Northern Ontario Large Urban	193	±	2
Northern Ontario Non-large Urban	235	±	1
All of Ontario	4,098	<u>+</u>	84

^{*} For strata description see pages 83-85

TABLE B-4

ESTIMATED NUMBER OF ONTARIO RESIDENTS 12 YEARS
AND OVER, PLUS 95% CONFIDENCE LIMITS, WHO TAKE AT LEAST
ONE VACATION TRIP A YEAR

Origin Strata*	Number of Persons Taking Trips		
Ottawa	159	±	7
St. Lawrence Area Non-large Urban	176	±	14
Kingston-Peterborough	55	±	7
East Lake Ontario Non-large Urban	138	±	10
West Lake Ontario Large Urban	477	±	21
West Lake Ontario Non-large Urban	360	±	2
Metro Toronto	1,035	±	13
South-western Ontario Large Urban	376	±	36
South-western Ontario Non-large Urban	336	±	21
Georgian Bay Area	172	±	33
Northern Ontario Large Urban	160	±	20
Northern Ontario Non-large Urban	199	±	<u>17</u>
All of Ontario	3,642	±	67

^{*} For strata description see pages 83-85

TABLE B-5

ESTIMATED ANNUAL NUMBER OF WEEKEND TRIPS, PLUS 95% CONFIDENCE LIMITS, TAKEN BY ONTARIO RESIDENTS 12 YEARS AND OVER

Origin Strata*	Number	of	Trips
Ottawa	1,266	±	202
St. Lawrence Area Non-large Urban	1,362	±	42
Kingston-Peterborough	596	±	297
East Lake Ontario Non-large Urban	1,040	±	189
West Lake Ontario Large Urban	3,312	±	93
West Lake Ontario Non-large Urban	2,557	±	37
Metro Toronto	7,123	±	539
South-western Ontario Large Urban	2,692	±	836
South-western Ontario Non-large Urban	2,034	±	316
Georgian Bay Area	1,404	±	129
Northern Ontario Large Urban	1,350	±	346
Northern Ontario Non-large Urban	1,521	±	193
All of Ontario	26,256	±	1,200

^{*} For strata description see pages 83-85

TABLE B-6

ESTIMATED ANNUAL NUMBER OF VACATION TRIPS, PLUS 95% CONFIDENCE LIMITS, TAKEN BY ONTARIO RESIDENTS 12 YEARS AND OVER

Origin Strata*	Number	of	Trips
Ottawa	261	±	29
St. Lawrence Area Non-large Urban	391	±	124
Kingston-Peterborough	101	±	39
East Lake Ontario Non-large Urban	247	±	22
West Lake Ontario Large Urban	754	±	204
West Lake Ontario Non-large Urban	520	±	61
Metro Toronto	1,588	±	48
South-western Ontario Large Urban	594	±	46
South-western Ontario Non-large Urban	485	±	134
Georgian Bay Area	272	<u>+</u>	91
Northern Ontario Large Urban	305	±	121
Northern Ontario Non-large Urban	389	±	
All of Ontario	5,909	<u>+</u>	330

^{*} For strata description see pages 83-85

TABLE B-7

ESTIMATED ANNUAL NUMBER OF NIGHTS SPENT ON WEEKEND TRIPS, PLUS
95% CONFIDENCE LIMITS, BY ONTARIO RESIDENTS 12 YEARS AND OVER

Origin Strata* Number of Nights Ottawa 2,733 622 + St. Lawrence Area Non-large Urban 2,903 275 Kingston-Peterborough 1,193 + 124 East Lake Ontario Non-large Urban 118 2,135 \pm West Lake Ontario Large Urban 685 6,551 + West Lake Ontario Non-large Urban 5,332 252 + Metro Toronto 14,438 \pm 480 South-western Ontario Large Urban 5,153 818 South-western Ontario Non-large Urban 4,302 483 \pm Georgian Bay Area 2,464 + 649 Northern Ontario Large Urban 2,917 486 Northern Ontario Non-large Urban 3,980 163 All of Ontario $54,101 \pm 1,615$

^{*} For strata description see pages 83-85

TABLE B-8

ESTIMATED ANNUAL NUMBER OF NIGHTS SPENT ON VACATION TRIPS, PLUS 95% CONFIDENCE LIMITS, BY ONTARIO RESIDENTS 12 YEARS AND OVER

Origin Strata*	Number	of	Nights
Ottawa	3,242	±	1,457
St. Lawrence Area Non-large Urban	4,540	±	- 11
Kingston-Peterborough	976	±	88
East Lake Ontario Non-large Urban	3,142	±	334
West Lake Ontario Large Urban	9,742	±	3,337
West Lake Ontario Non-large Urban	5,262	±	122
Metro Toronto	22,438	±	481
South-western Ontario Large Urban	6,754	±	212
South-western Ontario Non-large Urban	5,558	±	1,092
Georgian Bay Area	2,780	±	415
Northern Ontario Large Urban	3,712	±	2,261
Northern Ontario Non-large Urban	4,085	±	926
All of Ontario	72,267	<u>+</u>	4,583

^{*} For strata description see pages 83-85







Province of Ontario

Queen's Park Toronto Canada William G. Davis, Premier Rene Brunelle, Provincial Secretary for Resources Development